

County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: State Route 126/Commerce Center Drive Interchange

Project ID: RDC0014507 Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engir	neer's Estimate	(1) C. A. Ra	asmussen, Inc.	(2) Granit	te Construction Company	(3) Security Pa	ving Company, Inc.	(4) (C C Myers, Inc.
(1) Pı	eliminary Bid Amount					\$	35,387,229.10	\$	38,885,859.00	\$	\$40,725,440.07	\$	40,600,000.00
(2) U	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
1	CONSTRUCTION SCHEDULE (BASELINE)	1	\$10,000.00	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
2	PREPARATION OF THE SWPPP	1	\$10,000.00	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
3	PREPARATION OF DEWATERING AND TREATMENT PLAN	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
4	CONSTRUCTION SCHEDULE (UPDATE)	24	\$500.00	MTH	\$12,000.00	\$1,000.00	\$24,000.00	\$200.00	\$4,800.00	\$750.00	\$18,000.00	\$250.00	\$6,000.00
5	IMPLEMENTATION OF THE SWPPP	1	\$400,000.00	LS	\$400,000.00	\$170,000.00	\$170,000.00	\$125,000.00	\$125,000.00	\$277,400.00	\$277,400.00	\$600,000.00	\$600,000.00
6	IMPLEMENTATION OF THE SWPPP (BORROW SITE)	1	\$100,000.00	LS	\$100,000.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$83,200.00	\$83,200.00	\$50,000.00	\$50,000.00
7	VRL FENCING	1302	\$16.50	М	\$21,483.00	\$20.00	\$26,040.00	\$20.00	\$26,040.00	\$12.00	\$15,624.00	\$25.00	\$32,550.00
8	PREPARATION AND IMPLEMENTATION OF THE NOISE ABATEMENT PLAN	1	\$5,000.00	LS	\$5,000.00	\$25,000.00	\$25,000.00	\$1,000.00	\$1,000.00	\$13,400.00	\$13,400.00	\$7,500.00	\$7,500.00
9	TEMPORARY SOUNDWALL	755	\$150.00	M	\$113,250.00	\$180.00	\$135,900.00	\$100.00	\$75,500.00	\$152.00	\$114,760.00	\$200.00	\$151,000.00
10	STABILIZED CONSTRUCTION ROADWAY	1237	\$150.00	M	\$185,550.00		\$185,550.00	\$30.00	\$37,110.00	\$19.00	\$23,503.00	\$210.00	\$259,770.00
11	TIRE WASH	2	\$20,000.00	EA	\$40,000.00	\$50,000.00	\$100,000.00	\$25,000.00	\$50,000.00	\$177,600.00	\$355,200.00	\$160,000.00	\$320,000.00

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12	PREPARATION OF SURFACE WATER DIVERSION PLAN	1	\$5,000.00	LS	\$5,000.00	\$1.00	\$1.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00
13	IMPLEMENTATION OF SURFACE WATER DIVERSION PLAN	1	\$205,000.00	LS	\$205,000.00	\$1.00	\$1.00	\$125,000.00	\$125,000.00	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00
14	CONSTRUCTION DEWATERING AND TREATMENT	1	\$1,300,000.0 0	LS	\$1,300,000.00	\$500,000.00	\$500,000.00	\$600,000.00	\$600,000.00	\$665,000.00	\$665,000.00	\$300,000.00	\$300,000.00
15	NPDES MONITORING AND REPORTING	1	\$60,000.00	LS	\$60,000.00	\$15,000.00	\$15,000.00	\$6,500.00	\$6,500.00	\$15,000.00	\$15,000.00	\$8,000.00	\$8,000.00
16	LEAD COMPLIANCE PLAN (STRIPE REMOVAL AND ADL REMOVAL)	1	\$5,000.00	LS	\$5,000.00	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00	\$6,000.00	\$6,000.00	\$3,500.00	\$3,500.00
17	TRANSPORTATION AND DISPOSAL OF ADL- IMPACTED SOIL	60	\$165.00	TNE	\$9,900.00	\$200.00	\$12,000.00	\$250.00	\$15,000.00	\$100.00	\$6,000.00	\$60.00	\$3,600.00
18	FINAL STABILIZATION (BORROW SITE)	75989	\$3.00	SM	\$227,967.00	\$10.00	\$759,890.00	\$11.00	\$835,879.00	\$5.75	\$436,936.75	\$12.00	\$911,868.00
19	FINAL STABLIZATION (SOIL-CEMENT COVER)	22942	\$3.00	SM	\$68,826.00	\$5.00	\$114,710.00	\$6.00	\$137,652.00	\$5.75	\$131,916.50	\$3.00	\$68,826.00
20	TRAFFIC CONTROL (BORROW SITE)	1	\$10,000.00	LS	\$10,000.00	\$130,000.00	\$130,000.00	\$30,000.00	\$30,000.00	\$95,500.00	\$95,500.00	\$95,000.00	\$95,000.00
21	PREPARATION OF THE HEALTH AND SAFETY PLAN	1	\$5,000.00	LS	\$5,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
22	OFFICE FACILITIES	25	\$2,500.00		\$62,500.00	\$3,000.00	\$75,000.00	\$6,500.00	\$162,500.00	\$2,915.00	\$72,875.00	\$6,500.00	\$162,500.00
23	MOBILIZATION	1	\$3,678,842.0 0		\$3,678,842.00	,	\$800,000.00	\$2,838,618.00	\$2,838,618.00	. , ,	. ,	, ,	\$4,043,986.55
24	CHIP VEGETATION WITHIN SANTA CLARA RIVER	1	\$8,250.00	LS	\$8,250.00		\$100,000.00	\$175,000.00	\$175,000.00	\$100,000.00	\$100,000.00	\$95,000.00	\$95,000.00
25	SHORING OF OPEN EXCAVATIONS	1	\$50,000.00	LS	\$50,000.00	\$20,000.00	\$20,000.00	\$2,500.00	\$2,500.00	\$16,600.00	\$16,600.00	\$5,000.00	\$5,000.00

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(2) U	nit Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
26	450 MM RCP	26	\$490.00	М	\$12,740.00	\$360.00	\$9,360.00	\$250.00	\$6,500.00	\$628.00	\$16,328.00	\$350.00	\$9,100.00
27	600 MM RCP	38	\$571.00	М	\$21,698.00	\$390.00	\$14,820.00	\$245.00	\$9,310.00	\$209.00	\$7,942.00	\$300.00	\$11,400.00
28	750 MM RCP	61	\$655.00	М	\$39,955.00	\$400.00	\$24,400.00	\$275.00	\$16,775.00	\$260.00	\$15,860.00	\$250.00	\$15,250.00
29	900 MM RCP	131	\$689.00	М	\$90,259.00	\$440.00	\$57,640.00	\$300.00	\$39,300.00	\$347.00	\$45,457.00	\$600.00	\$78,600.00
30	1200 MM RCP	322	\$706.00	М	\$227,332.00	\$660.00	\$212,520.00	\$550.00	\$177,100.00	\$380.00	\$122,360.00	\$425.00	\$136,850.00
31	1350 MM RCP	275	\$722.00	М	\$198,550.00	\$1,000.00	\$275,000.00	\$625.00	\$171,875.00	\$547.00	\$150,425.00	\$735.00	\$202,125.00
32	CHAIN LINK FENCE, 1.5M HIGH	1402	\$49.00	М	\$68,698.00	\$50.00	\$70,100.00	\$40.00	\$56,080.00	\$49.20	\$68,978.40	\$30.00	\$42,060.00
33	GROUTED RIPRAP	284	\$75.00	TNE	\$21,300.00	\$120.00	\$34,080.00	\$150.00	\$42,600.00	\$250.00	\$71,000.00	\$150.00	\$42,600.00
34	16' DOUBLE DRIVE GATE	2	\$1,500.00	EA	\$3,000.00	\$1,700.00	\$3,400.00	\$5,000.00	\$10,000.00	\$1,710.00	\$3,420.00	\$4,000.00	\$8,000.00
35	CATCH BASIN INSERT	7	\$275.00	EΑ	\$1,925.00	\$3,000.00	\$21,000.00	\$1,500.00	\$10,500.00	\$3,280.00	\$22,960.00	\$2,000.00	\$14,000.00
36	AUTOMATIC	7	\$300.00	EA	\$2,100.00	\$2,700.00	\$18,900.00	\$2,500.00	\$17,500.00	\$1,070.00	\$7,490.00	\$2,000.00	\$14,000.00
	RETRACTABLE CATCH												
	BASIN SCREEN												
37		2	\$1,500.00	EΑ	\$3,000.00	\$10,000.00	\$20,000.00	\$9,800.00	\$19,600.00	\$11,020.00	\$22,040.00	\$3,250.00	\$6,500.00
	STRUCTURES/SLOPED												
	PROTECTION BARRIERS		<u> </u>		***		******	* 4 = 2 2 2 2 2	***	*******	*= •••	AT TOO OO	
38		2	\$10,000.00	EA	\$20,000.00	\$4,100.00	\$8,200.00	\$4,500.00	\$9,000.00	\$3,960.00	\$7,920.00	\$7,500.00	\$15,000.00
39	PER STD PLAN 340 CATCH BASIN PER STD	7	\$2,000.00	EA	£44.000.00	CO FOO OO	¢ E0 E00 00	CC 400 00	£44.000.00	PC OFF 00	£40.60E.00	#0.000.00	PEC 000 00
	PLAN 300, W=14	7	•		\$14,000.00	\$8,500.00	\$59,500.00	\$6,400.00	\$44,800.00	\$6,955.00	\$48,685.00	\$8,000.00	\$56,000.00
40	JUNCTION STRUCTURE	2	\$3,000.00	EΑ	\$6,000.00	\$2,700.00	\$5,400.00	\$4,100.00	\$8,200.00	\$910.00	\$1,820.00	\$4,000.00	\$8,000.00
	PER STD PLAN 332						_						
41	MANHOLE PER STD PLAN 320	7	\$2,500.00	EA	\$17,500.00	\$10,000.00	\$70,000.00	\$7,000.00	\$49,000.00	\$7,600.00	\$53,200.00	\$5,000.00	\$35,000.00
42	MANHOLE PER STD PLAN 321	1	\$2,250.00	EA	\$2,250.00	\$7,000.00	\$7,000.00	\$6,500.00	\$6,500.00	\$6,955.00	\$6,955.00	\$5,500.00	\$5,500.00
43	MANHOLE PER STD PLAN	3	\$2,700.00	EA	\$8,100.00	\$7,000.00	\$21,000.00	\$6,000.00	\$18,000.00	\$6,420.00	\$19,260.00	\$5,000.00	\$15,000.00
40	322	3	φ2,700.00	LA	\$6,100.00	φη,000.00	Ψ21,000.00	φο,000.00	φ10,000.00	φυ,420.00	\$19,200.00	ψ5,000.00	φ13,000.00
44	SOIL-CEMENT BANK	27844	\$44.80	CM	\$1,247,411.20	\$35.00	\$974,540.00	\$38.00	\$1,058,072.00	\$38.50	\$1,071,994.00	\$35.00	\$974,540.00
	PROTECTION				. , ,	·	. ,	•	. , ,	·	. , ,	·	. ,
45	PORTLAND CEMENT	4639	\$100.00	TNE	\$463,900.00	\$100.00	\$463,900.00	\$85.00	\$394,315.00	\$96.70	\$448,591.30	\$95.00	\$440,705.00
	(SOIL-CEMENT)												
46	SCOUR GAUGES	4	\$1,000.00	EA	\$4,000.00	\$2,500.00	\$10,000.00	\$3,000.00	\$12,000.00	\$4,000.00	\$16,000.00	\$2,500.00	\$10,000.00

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(1) Preliminary Bid Amount					\$	35,387,229.10	Ş	38,885,859.00	9	340,725,440.07	\$	340,600,000.00
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Item <u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
47 SIGNAL AND LIGHTING	1	\$200,000.00	LS	\$200,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$152,800.00	\$152,800.00	\$125,000.00	\$125,000.00
(LOCATION 3)												
48 1-1/2" CONDUIT (SCH 80	3430	\$15.00	LF	\$51,450.00	\$7.00	\$24,010.00	\$10.00	\$34,300.00	\$5.35	\$18,350.50	\$10.00	\$34,300.00
PVC)												
49 2" CONDUIT (SCH 80 PV		<u>'</u>		\$9,696.00	\$10.00	\$6,060.00	\$13.00	\$7,878.00	\$6.40	\$3,878.40	\$15.00	\$9,090.00
50 3" CONDUIT (SCH 80 PV		\$20.00		\$67,780.00	\$12.00	\$40,668.00	\$17.00	\$57,613.00	\$7.50	\$25,417.50	\$18.00	\$61,002.00
51 4" CONDUIT (SCH 80 PV				\$28,375.00	\$14.00	\$15,890.00	\$22.00	\$24,970.00	\$8.55	\$9,704.25	\$22.00	\$24,970.00
52 REMOVE STREET LIGHT	3	+ ,	EA	\$3,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$535.00	\$1,605.00	\$2,500.00	\$7,500.00
53 HANDHOLE - HH-2 (10.5" 17"X 24") SCE	X 7	\$500.00		\$3,500.00	\$240.00	\$1,680.00	\$700.00	\$4,900.00	\$177.00	\$1,239.00	\$500.00	\$3,500.00
54 HANDHOLE - HH-4 (13"X	20	\$550.00	EΑ	\$11,000.00	\$280.00	\$5,600.00	\$1,200.00	\$24,000.00	\$321.00	\$6,420.00	\$750.00	\$15,000.00
24"X 24") SCE												
55 4" CONCRETE PAD- SCE				\$3,000.00	\$900.00	\$1,800.00	\$1,500.00	\$3,000.00	\$1,125.00	\$2,250.00	\$3,500.00	\$7,000.00
56 PULL BOX (SPLICE BOX) 3'X5'- SCE	- 2	\$3,000.00	EA	\$6,000.00	\$4,400.00	\$8,800.00	\$3,500.00	\$7,000.00	\$2,195.00	\$4,390.00	\$750.00	\$1,500.00
57 RECONSTRUCT TELEPHONE INTERCONNECT SYSTEI (TRAVEL VILLAGE RESORT)	1	\$60,550.00	LS	\$60,550.00	\$32,000.00	\$32,000.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00
58 CONSTRUCTION AREA SIGNS	1	\$17,500.00	LS	\$17,500.00	\$75,000.00	\$75,000.00	\$30,000.00	\$30,000.00	\$116,750.00	\$116,750.00	\$90,000.00	\$90,000.00
59 TRAFFIC CONTROL SYSTEM	1	\$75,000.00	LS	\$75,000.00	\$75,000.00	\$75,000.00	\$150,000.00	\$150,000.00	\$93,000.00	\$93,000.00	\$300,000.00	\$300,000.00
60 TEMPORARY PAVEMENTMARKING (PAINT)	335	\$20.00	SM	\$6,700.00	\$20.00	\$6,700.00	\$20.00	\$6,700.00	\$40.65	\$13,617.75	\$25.00	\$8,375.00
61 TEMPORARY TRAFFIC STRIPE (TWO COAT PAINT)	59845	\$1.00	М	\$59,845.00	\$0.50	\$29,922.50	\$0.40	\$23,938.00	\$0.75	\$44,883.75	\$1.00	\$59,845.00
62 TEMPORARY PAVEMEN MARKER	3122	\$3.00	EA	\$9,366.00	\$3.00	\$9,366.00	\$2.50	\$7,805.00	\$3.75	\$11,707.50	\$5.00	\$15,610.00
63 PORTABLE CHANGEABL MESSAGE SIGN	E 1	\$15,000.00	LS	\$15,000.00	\$10,000.00	\$10,000.00	\$4,500.25	\$4,500.25	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00

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64	TEMPORARY RAILING	10377	\$35.00	M	\$363,195.00	\$30.00	\$311,310.00	\$35.00	\$363,195.00	\$40.35	\$418,711.95	\$32.00	\$332,064.00
	(TYPE K)												
65	CHANNELIZER (SURFACE	591	\$30.00	EA	\$17,730.00	\$40.00	\$23,640.00	\$32.00	\$18,912.00	\$35.00	\$20,685.00	\$30.00	\$17,730.00
	MOUNTED)												
66	TEMPORARY CRASH	455	\$175.00	EΑ	\$79,625.00	\$180.00	\$81,900.00	\$135.00	\$61,425.00	\$190.00	\$86,450.00	\$300.00	\$136,500.00
	CUSHION MODULE												
67	REMOVE YELLOW	13705	\$1.75	М	\$23,983.75	\$1.50	\$20,557.50	\$1.40	\$19,187.00	\$1.60	\$21,928.00	\$2.40	\$32,892.00
	PAINTED TRAFFIC												
- 60	STRIPE ARANDON DIDE	0.7	\$50.00	N 4	£4.250.00	CEE 00	¢4.705.00	\$50.00	£4.250.00	#60.00	ΦE 220 00	Ф70 00	<u> </u>
68 69	ABANDON PIPE REMOVE INLET	87 2	\$50.00 \$850.00	M EA	\$4,350.00 \$1,700.00	\$55.00 \$1,000.00	\$4,785.00 \$2,000.00	\$50.00 \$4,000.00	\$4,350.00 \$8,000.00	\$60.00 \$1,200.00	\$5,220.00 \$2,400.00	\$70.00 \$650.00	\$6,090.00 \$1,300.00
70	REMOVE INLET		\$1,500.00	LS	\$1,700.00	\$1,000.00	\$2,000.00	\$900.00	\$900.00	\$7,500.00	\$7,500.00	\$3,500.00	\$3,500.00
71	REMOVE FIFE REMOVE SIGN	41	\$1,500.00	EA	\$3,690.00	\$100.00	\$4,100.00	\$75.00	\$3,075.00	\$150.00	\$6,150.00	\$3,500.00	\$4,100.00
72	REMOVE SIGN	1774	\$5.00	M	\$8,870.00	\$100.00	\$17,740.00	\$10.00	\$17,740.00	\$20.35	\$36,100.90	\$15.00	\$26,610.00
12	FENCE	1774	φ5.00	IVI	φο,ο τ υ.υυ	φ10.00	φ17,740.00	φ10.00	\$17,740.00	φ20.33	φ30, 100.90	φ15.00	φ20,010.00
73	REMOVE OVERSIDE	14	\$130.00	EA	\$1,820.00	\$600.00	\$8,400.00	\$300.00	\$4,200.00	\$750.00	\$10,500.00	\$1,500.00	\$21,000.00
7.5	DRAIN	17	ψ130.00	LA	Ψ1,020.00	ψ000.00	ψο,+οο.οο	ψ300.00	ψ4,200.00	Ψ130.00	Ψ10,500.00	Ψ1,500.00	Ψ21,000.00
74	REMOVE RETAINING	1	\$15,000.00	LS	\$15,000.00	\$3,500.00	\$3,500.00	\$6,000.00	\$6,000.00	\$12,500.00	\$12,500.00	\$2,000.00	\$2,000.00
	WALL (LOCATION A)	•	ψ.ο,οοο.οο		ψ.ο,σσσ.σσ	ψο,σσσ.σσ	ψο,σσσ.σσ	ψο,σσσ.σσ	ψο,σσσ.σσ	ψ1 <u>2</u> ,000.00	ψ.2,000.00	ΨΞ,000.00	Ψ2,000.00
75	REMOVE CONCRETE	313	\$40.00	М	\$12,520.00	\$12.00	\$3,756.00	\$20.00	\$6,260.00	\$19.50	\$6,103.50	\$12.00	\$3,756.00
	BARRIER (TYPE K)		·		. ,	·	. ,	·	. ,	·	. ,	·	. ,
76	REMOVE ASPHALT	65091	\$15.00	SM	\$976,365.00	\$2.00	\$130,182.00	\$4.00	\$260,364.00	\$8.90	\$579,309.90	\$1.50	\$97,636.50
	CONCRETE SURFACING												
77	REMOVE CONCRETE	901	\$5.00	М	\$4,505.00	\$20.00	\$18,020.00	\$15.00	\$13,515.00	\$8.75	\$7,883.75	\$20.00	\$18,020.00
	(CURB AND GUTTER)												
78	REMOVE METAL BEAM	933	\$30.00	M	\$27,990.00	\$30.00	\$27,990.00	\$32.00	\$29,856.00	\$27.80	\$25,937.40	\$25.00	\$23,325.00
	GUARD RAILING												
79	REMOVE OVERHEAD	2	\$5,000.00	EΑ	\$10,000.00	\$7,000.00	\$14,000.00	\$5,000.00	\$10,000.00	\$3,500.00	\$7,000.00	\$7,000.00	\$14,000.00
	SIGN STRUCTURE												
80	REMOVE OVERHEAD	6	\$2,500.00	EΑ	\$15,000.00	\$700.00	\$4,200.00	\$650.00	\$3,900.00	\$1,500.00	\$9,000.00	\$450.00	\$2,700.00
	SIGN PANEL	00.40	#0.75		M4 004 50	40.00	040 404 00	#4.50	#0.000.00	64.40	#0.000.00	04.00	#0.040.00
81	REMOVE PAVEMENT	6242	\$0.75	EA	\$4,681.50	\$2.00	\$12,484.00	\$1.50	\$9,363.00	\$1.10	\$6,866.20	\$1.00	\$6,242.00
	MARKERS												

Project ID: RDC0014507

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engi	neer's Estimate	(1) C. A. R	asmussen, Inc.	(2) Grani	ite Construction Company	(3) Security Pa	aving Company, Inc.	(4)	C C Myers, Inc.
(1) Pi	reliminary Bid Amount						\$35,387,229.10	,	\$38,885,859.00		\$40,725,440.07		\$40,600,000.00
(2) U	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
82	REMOVE PAVEMENT MARKING (PAINTED)	157	\$25.00	SM	\$3,925.00	\$5.00	\$785.00	\$4.00	\$628.00	\$28.90	\$4,537.30	\$40.00	\$6,280.00
83	REMOVE PAINTED TRAFFIC STRIPE	22381	\$1.50	M	\$33,571.50	\$1.20	\$26,857.20	\$1.00	\$22,381.00	\$1.60	\$35,809.60	\$2.00	\$44,762.00
84	REMOVE THERMOPLASTIC TRAFFIC STRIPE	8605	\$1.25	M	\$10,756.25	\$1.50	\$12,907.50	\$1.00	\$8,605.00	\$1.60	\$13,768.00	\$2.00	\$17,210.00
85	COLD PLANE ASPHALT CONCRETE (60MM MAX)	12755	\$2.50	SM	\$31,887.50	\$3.00	\$38,265.00	\$3.00	\$38,265.00	\$3.60	\$45,918.00	\$2.80	\$35,714.00
86	REMOVE CONCRETE BARRIER	350	\$40.00	М	\$14,000.00	\$110.00	\$38,500.00	\$1.00	\$350.00	\$26.00	\$9,100.00	\$80.00	\$28,000.00
87	REMOVE CRASH CUSHION (SAND FILLED)	3	\$150.00	EA	\$450.00	\$400.00	\$1,200.00	\$500.00	\$1,500.00	\$1,500.00	\$4,500.00	\$3,500.00	\$10,500.00
88	CLEARING AND GRUBBING	1	\$105,000.00	LS	\$105,000.00	\$200,000.00	\$200,000.00	\$260,000.00	\$260,000.00	\$380,000.00	\$380,000.00	\$425,000.00	\$425,000.00
89	DEVELOP WATER SUPPLY	1	\$25,000.00	LS	\$25,000.00	\$10,000.00	\$10,000.00	\$125,000.00	\$125,000.00	\$84,000.00	\$84,000.00	\$90,000.00	\$90,000.00
90	ROADWAY EXCAVATION	148940	\$12.00		\$1,787,280.00		\$1,340,460.00	\$4.60	\$685,124.00	\$9.15	\$1,362,801.00	\$10.00	\$1,489,400.00
91	STRUCTURE EXCAVATION (BRIDGE)	1612	\$60.00	СМ	\$96,720.00	\$20.00	\$32,240.00	\$47.00	\$75,764.00	\$41.70	\$67,220.40	\$75.00	\$120,900.00
92	STRUCTURE EXCAVATION (RETAINING WALL)	4000	\$65.00	CM	\$260,000.00	\$20.00	\$80,000.00	\$37.00	\$148,000.00	\$16.55	\$66,200.00	\$20.00	\$80,000.00
93	STRUCTURE BACKFILL (BRIDGE)	1654	\$75.00	CM	\$124,050.00	\$30.00	\$49,620.00	\$62.00	\$102,548.00	\$83.50	\$138,109.00	\$60.00	\$99,240.00
94	STRUCTURE BACKFILL (RETAINING WALL)	4955	\$90.00	СМ	\$445,950.00	\$40.00	\$198,200.00	\$24.00	\$118,920.00	\$59.00	\$292,345.00	\$15.00	\$74,325.00
95	ÎMPORTED BORRÓW	494442	\$10.50	CM	\$5,191,641.00	\$7.00	\$3,461,094.00	\$8.50	\$4,202,757.00	\$9.30	\$4,598,310.60	\$6.25	\$3,090,262.50
96	EARTH RETAINING STRUCTURE	2498	\$400.00	SM	\$999,200.00	\$450.00	\$1,124,100.00	\$400.00	\$999,200.00	\$515.00	\$1,286,470.00	\$570.00	\$1,423,860.00
97	SAND BACKFILL	26	\$150.00	СМ	\$3,900.00	\$100.00	\$2,600.00	\$90.00	\$2,340.00	\$150.00	\$3,900.00	\$125.00	\$3,250.00
98	MOVE IN/OUT EROSION CONTROL	3	\$550.00	EA	\$1,650.00	\$600.00	\$1,800.00	\$2,500.00	\$7,500.00	\$800.00	\$2,400.00	\$800.00	\$2,400.00

Project ID: RDC0014507

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engi	neer's Estimate	(1) C. A. F	Rasmussen, Inc.	(2) Grani	te Construction Company	(3) Security Pa	aving Company, Inc.	(4)	C C Myers, Inc.
(1) P	reliminary Bid Amount						\$35,387,229.10	;	\$38,885,859.00		\$40,725,440.07		\$40,600,000.00
(2) U	nit Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
99	EROSION CONTROL	114215	\$1.50	SM	\$171,322.50	\$0.70	\$79,950.50	\$0.80	\$91,372.00	\$9.50	\$1,085,042.50	\$7.00	\$799,505.00
	(TYPE D)		•		,	•	. ,	·	. ,	•	. , ,	·	. ,
100	CLASS 4 AGGREGATE SUBBASE	9547	\$15.00	CM	\$143,205.00	\$27.00	\$257,769.00	\$33.00	\$315,051.00	\$23.50	\$224,354.50	\$30.00	\$286,410.00
101	CLASS 3 AGGREGATE	439	\$20.00	СМ	\$8,780.00	\$63.00	\$27,657.00	\$47.00	\$20,633.00	\$28.90	\$12,687.10	\$40.00	\$17,560.00
	BASE				·		·		Ť		·		
102	CLASS 2 AGGREGATE BASE	26641	\$10.00	CM	\$266,410.00	\$26.00	\$692,666.00	\$32.00	\$852,512.00	\$28.90	\$769,924.90	\$30.00	\$799,230.00
103	LEAN CONCRETE BASE	7239	\$125.00	СМ	\$904,875.00	\$150.00	\$1,085,850.00	\$120.00	\$868,680.00	\$95.25	\$689,514.75	\$140.00	\$1,013,460.00
104	HOT MIX ASPHALT (TYPE	41612		TNE	\$3,120,900.00		\$3,120,900.00	· · · · · · · · · · · · · · · · · · ·	\$3,120,900.00		\$3,256,139.00		\$2,954,452.00
	A) `				. , ,	·	. , ,	·	. , ,	·	. , ,	•	. , ,
105	PLACE ASPHALT	1928	\$15.00	SM	\$28,920.00	\$15.00	\$28,920.00	\$7.00	\$13,496.00	\$7.90	\$15,231.20	\$30.00	\$57,840.00
	CONCRETE												
	(MISCELLANEOUS AREA)												
106	PLACE ASPHALT	32	\$10.00	M	\$320.00	\$30.00	\$960.00	\$20.00	\$640.00	\$30.00	\$960.00	\$8.00	\$256.00
	CONCRETE DIKE (TYPE												
	D)												
107	PLACE ASPHALT	89	\$7.00	М	\$623.00	\$30.00	\$2,670.00	\$20.00	\$1,780.00	\$30.00	\$2,670.00	\$8.00	\$712.00
400	CONCRETE DIKE (TYPE F)	10105	0405.00	014	***	****	#0.004.000.00	# 400.00	*** ***	#450.50	*** ***	#475.00	***
108	PCC PAVEMENT	16405	\$185.00		\$3,034,925.00	\$200.00		· · · · · · · · · · · · · · · · · · ·	\$3,116,950.00	\$152.50		\$175.00	
109	CONCRETE PAVEMENT (RAMP TERMINI)	723	\$210.00	CM	\$151,830.00	\$240.00	\$173,520.00	\$200.00	\$144,600.00	\$245.00	\$177,135.00	\$265.00	\$191,595.00
110	MINOR CONCRÉTE	74	\$1,200.00	CM	\$88,800.00	\$3,500.00	\$259,000.00	\$1,500.00	\$111,000.00	\$1,284.00	\$95,016.00	\$2,500.00	\$185,000.00
	(MINOR STRUCTURE)												
111	FURNISH STEEL PILING	5848	\$110.00	М	\$643,280.00	\$110.00	\$643,280.00	\$105.00	\$614,040.00	\$108.25	\$633,046.00	\$125.00	\$731,000.00
	(HP 250 X 85)												
112	DRIVE STEEL PILE (HP	438	\$850.00	EΑ	\$372,300.00	\$1,000.00	\$438,000.00	\$975.00	\$427,050.00	\$969.00	\$424,422.00	\$1,000.00	\$438,000.00
	250 X 85)												
113	FURNISH STEEL PILING (HP 360 X 132)	2489	\$135.00	M	\$336,015.00	\$170.00	\$423,130.00	\$165.00	\$410,685.00	\$165.00	\$410,685.00	\$175.00	\$435,575.00
114	DRIVE STEEL PILE (HP	136	\$1,000.00	EA	\$136,000.00	\$1,000.00	\$136,000.00	\$1,025.00	\$139,400.00	\$983.00	\$133,688.00	\$1,100.00	\$149,600.00
	360 X 132)		<u> </u>			·	•	•	•		·	·	<u> </u>

Project ID: RDC0014507

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

			Engi	ineer's Estimate	(1) C. A. R	asmussen, Inc.	(2) Grani	ite Construction Company	(3) Security Pa	ving Company, Inc.	(4)	C C Myers, Inc.
(1) Preliminary Bid Amount						\$35,387,229.10	,	\$38,885,859.00	,	\$40,725,440.07	Ş	\$40,600,000.00
(2) Unit Price Detail												
<u>Item</u> <u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
115 600 MM CAST-IN-	148	\$400.00	М	\$59,200.00	\$600.00	\$88,800.00	\$540.00	\$79,920.00	\$564.00	\$83,472.00	\$750.00	\$111,000.00
DRILLED-HOLE						·				·		
CONCRETE PILING												
116 400 MM CAST-IN-	930	\$280.00	M	\$260,400.00	\$220.00	\$204,600.00	\$210.00	\$195,300.00	\$208.00	\$193,440.00	\$175.00	\$162,750.00
DRILLED-HOLE												
CONCRETE PILING												
(SOUNDWALL)		# 40,000,00	1.0	# 40.000.00	#450,000,00	Ø450.000.00	#450,000,00	#450 000 00	#450 400 00	#450 400 00	#470 000 00	#470 000 00
117 PRESTRESSING CAST-IN- PLACE CONCRETE	1	\$40,000.00	LS	\$40,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$159,400.00	\$159,400.00	\$170,000.00	\$170,000.00
118 STRUCTURAL	425	\$300.00	CM	\$127,500.00	\$230.00	\$97,750.00	\$300.00	\$127,500.00	\$352.00	\$149,600.00	\$325.00	\$138,125.00
CONCRETE, BRIDGE												
FOOTING	00.10	***	014	#4.045.000.00	#200	* 4.045.000.00	***	#4.005.700.00	***	** ** ** ** ** ** ** **	****	***
119 STRUCTURAL	2242	\$600.00	CIM	\$1,345,200.00	\$600.00	\$1,345,200.00	\$850.00	\$1,905,700.00	\$652.00	\$1,461,784.00	\$990.00	\$2,219,580.00
CONCRETE, BRIDGE 120 STRUCTURAL	1528	\$500.00	СМ	¢764 000 00	¢450.00	¢607.600.00	#640.00	# 022.000.00	#F60.00	#050 706 00	#E40.00	\$779,280.00
CONCRETE, RETAINING	1528	\$500.00	CIVI	\$764,000.00	\$450.00	\$687,600.00	\$610.00	\$932,080.00	\$562.00	\$858,736.00	\$510.00	\$779,280.00
WALL (SOUNDWALL)												
121 STRUCTURAL	761	\$650.00	CM	\$494,650.00	\$550.00	\$418,550.00	\$650.00	\$494,650.00	\$673.00	\$512,153.00	\$600.00	\$456,600.00
CONCRETE, RETAINING	701	Ψ000.00	Oivi	φ+0+,000.00	Ψ000.00	Ψ+10,000.00	Ψ000.00	φ+ο+,000.00	ψον σ.σσ	ΨΟ 12, 100.00	ψοσο.σο	Ψ-100,000.00
WALL												
122 STRUCTURAL	678	\$700.00	CM	\$474,600.00	\$320.00	\$216,960.00	\$415.00	\$281,370.00	\$616.00	\$417,648.00	\$750.00	\$508,500.00
CONCRETE, BARRIER				,		. ,		. ,		,		
SLAB												
123 PTFE BEARING	28	\$3,500.00	EA	\$98,000.00	\$3,000.00	\$84,000.00	\$3,000.00	\$84,000.00	\$2,355.00	\$65,940.00	\$5,000.00	\$140,000.00
124 STRUCTURAL	272	\$750.00	CM	\$204,000.00	\$700.00	\$190,400.00	\$775.00	\$210,800.00	\$658.00	\$178,976.00	\$700.00	\$190,400.00
CONCRETE, APPROACH												
SLAB (TYPE N)												
125 PRECAST SOUNDWALL	1180	\$20.00	M	\$23,600.00	\$230.00	\$271,400.00	\$250.00	\$295,000.00	\$642.00	\$757,560.00	\$150.00	\$177,000.00
CAP	0407	#450.00	014	#47E 0E0 00	# 400.00	#500 700 00	# 400.00	#500 700 00	# 400.00	# 440.040.00	# 405.00	# 500 555 00
126 SOUND WALL (MASONRY BLOCK)	3167	\$150.00	SM	\$475,050.00	\$160.00	\$506,720.00	\$160.00	\$506,720.00	\$139.00	\$440,213.00	\$165.00	\$522,555.00
127 MINOR CONCRETE	80	\$700.00	CM	\$56,000.00	\$1,100.00	\$88,000.00	\$950.00	\$76,000.00	\$555.00	\$44,400.00	\$1,350.00	\$108,000.00
(SOUNDWALL)												

Project ID: RDC0014507 Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engir	neer's Estimate	(1) C. A. Ra	asmussen, Inc.	(2) Grani	te Construction Company	(3) Security Pa	iving Company, Inc.	(4) (C C Myers, Inc.
(1) F	reliminary Bid Amount					\$	35,387,229.10	;	\$38,885,859.00		\$40,725,440.07	\$	40,600,000.00
(2) L	Init Price Detail												
Ìtem	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
128	JOINT SEAL ASSEMBLY	98	\$100.00	М	\$9,800.00	\$450.00	\$44,100.00	\$650.00	\$63,700.00	\$258.00	\$25,284.00	\$215.00	\$21,070.00
	(TYPE B - MR=50MM)		•		. ,	•	,	•	. ,	•	. ,	·	•
129	FRACTURED RIB	553	\$75.00	SM	\$41,475.00	\$150.00	\$82,950.00	\$190.00	\$105,070.00	\$113.00	\$62,489.00	\$135.00	\$74,655.00
	TEXTURE												
130		289542	\$1.40	KG	\$405,358.80	\$2.00	\$579,084.00	\$2.00	\$579,084.00	\$1.80	\$521,175.60	\$1.85	\$535,652.70
	STEEL (BRIDGE)												
131		187917	\$1.50	KG	\$281,875.50	\$2.60	\$488,584.20	\$3.00	\$563,751.00	\$2.62	\$492,342.54	\$2.00	\$375,834.00
400	STEEL (RETAINING WALL)			140	* 4 4 0 0 4 0 0 0		* 4 = = · 4 · 6 · 6 ·		* 400 400 00	***	* 400 04 F 04		<u> </u>
132		63056	\$1.75	KG	\$110,348.00	\$2.50	\$157,640.00	\$3.00	\$189,168.00	\$2.59	\$163,315.04	\$2.00	\$126,112.00
133	STEEL FURNISH SIGN	93711	\$10.00	KG	\$937,110.00	\$10.50	\$983,965.50	\$11.00	\$1,030,821.00	¢10.70	\$1,002,707.70	\$10.00	\$937,110.00
133	STRUCTURE (TRUSS)	93711	\$10.00	NG	\$937,110.00	φ10.50	\$963,965.5U	\$11.00	\$1,030,621.00	\$10.70	\$1,002,707.70	\$10.00	\$937 ,110.00
134	\ /	93711	\$0.50	KG	\$46,855.50	\$0.30	\$28,113.30	\$0.25	\$23,427.75	\$0.59	\$55,289.49	\$0.25	\$23,427.75
134	STRUCTURE (TRUSS)	93711	φ0.50	NG	φ40,000.00	φυ.30	φ20,113.30	φ0.25	φ23,421.13	φ0.59	\$55,269.49	φυ.25	φ23,421.13
135		6327	\$12.00	KG	\$75,924.00	\$13.00	\$82,251.00	\$12.00	\$75,924.00	\$13.85	\$87,628.95	\$10.00	\$63,270.00
100	STRUCTURE	0027	Ψ12.00		Ψ7 0,02 1.00	Ψ10.00	Ψ02,201.00	Ψ12.00	Ψ7 0,02 1.00	Ψ10.00	φοι,σ2σ.σσ	Ψ10.00	Ψοσ,Σ1 σ.σσ
	(LIGHTWEIGHT)												
136		6327	\$1.50	KG	\$9,490.50	\$1.00	\$6,327.00	\$1.00	\$6,327.00	\$1.50	\$9,490.50	\$1.00	\$6,327.00
	STRUCTURE		·		. ,	•	. ,	·	. ,	·	. ,	•	. ,
	(LIGHTWEIGHT)												
137	0.8M CIDH CONCRETE	4	\$1,000.00	М	\$4,000.00	\$1,000.00	\$4,000.00	\$900.00	\$3,600.00	\$1,590.00	\$6,360.00	\$1,000.00	\$4,000.00
	PILE (SIGN FOUNDATION)												
138		4	\$1,200.00	M	\$4,800.00	\$1,500.00	\$6,000.00	\$1,400.00	\$5,600.00	\$1,810.00	\$7,240.00	\$1,500.00	\$6,000.00
	PILE (SIGN FOUNDATION)												
139		5	\$1,400.00	М	\$7,000.00	\$2,000.00	\$10,000.00	\$1,900.00	\$9,500.00	\$1,242.00	\$6,210.00	\$2,000.00	\$10,000.00
440	PILE (SIGN FOUNDATION)		#4.750.00		# 7 0.000.00	#0.400.00	*** *** *** *** *** ***	***	# 00 000 00	#4.000.00	#55.440.00	#0.450.00	****
140		40	\$1,750.00	М	\$70,000.00	\$2,100.00	\$84,000.00	\$2,000.00	\$80,000.00	\$1,386.00	\$55,440.00	\$2,150.00	\$86,000.00
141	PILE (SIGN FOUNDATION) ROADSIDE SIGN - ONE	72	\$200.00	EA	¢14.400.00	\$400.00	#20.000.00	#200 00	¢04 600 00	\$425.00	¢20,600,00	#220.00	046 F60 00
141	POST	12	\$200.00	EA	\$14,400.00	\$400.00	\$28,800.00	\$300.00	\$21,600.00	\$425.00	\$30,600.00	\$230.00	\$16,560.00
142		22	\$350.00	EA	\$7,700.00	\$1,600.00	\$35,200.00	\$600.00	\$13,200.00	\$950.00	\$20,900.00	\$500.00	\$11,000.00
1-72	POST		ψοσο.σο	L, \	Ψ1,100.00	ψ1,000.00	Ψ00,200.00	ψοσο.σο	ψ10,200.00	Ψ000.00	Ψ20,000.00	ψοσο.σο	ψ11,000.00
143		11	\$105.00	EA	\$1,155.00	\$140.00	\$1,540.00	\$125.00	\$1,375.00	\$135.00	\$1,485.00	\$150.00	\$1,650.00
	AND SADDLE BRACKET)	•	,	·	, , ======	,	, ,= =====	,	, ,= =====	,	, , =====	,	, ,

Project ID: RDC0014507 Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engir	neer's Estimate	(1) C. A. Ra	asmussen, Inc.	(2) Granit	e Construction	(3) Security Par	ving Company, Inc.	(4) (C C Myers, Inc.
(1) P	reliminary Bid Amount					\$	35,387,229.10	\$	38,885,859.00	9	\$40,725,440.07	\$	40,600,000.00
(2) U	nit Price Detail												
<u>Ìtem</u>	<u>Description</u>	Qty	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
144	MINOR CONCRETE	3	\$400.00	СМ	\$1,200.00	\$820.00	\$2,460.00	\$200.00	\$600.00	\$400.00	\$1,200.00	\$170.00	\$510.00
	(BACKFILL)		*		+ 1,= 3 11 3	4	4 =,	,	***************************************	*	4 1,= 3 11 3	***********	********
145	,	67	\$500.00	М	\$33,500.00	\$180.00	\$12,060.00	\$100.00	\$6,700.00	\$163.00	\$10,921.00	\$175.00	\$11,725.00
	PIPE CULVERT		·		. ,	·	. ,	·	. ,	·	. ,	·	. ,
146	600 MM ALTERNATIVE	1594	\$400.00	М	\$637,600.00	\$200.00	\$318,800.00	\$120.00	\$191,280.00	\$141.00	\$224,754.00	\$200.00	\$318,800.00
	PIPE CULVERT		•		,	•	,		,	·	,	·	
147	900 MM ALTERNATIVE	69	\$750.00	М	\$51,750.00	\$300.00	\$20,700.00	\$170.00	\$11,730.00	\$231.00	\$15,939.00	\$300.00	\$20,700.00
	PIPE CULVERT												
148	450 MM BITUMINOUS	68	\$650.00	М	\$44,200.00	\$220.00	\$14,960.00	\$135.00	\$9,180.00	\$230.00	\$15,640.00	\$235.00	\$15,980.00
	COATED CORRUGATED												
	STEEL PIPE (1.63 MM												
	THICK)												
149	600 MM BITUMINOUS	11	\$850.00	M	\$9,350.00	\$300.00	\$3,300.00	\$175.00	\$1,925.00	\$246.00	\$2,706.00	\$305.00	\$3,355.00
	COATED CORRUGATED												
	STEEL PIPE (1.63 MM												
	THICK)												
150	DRAINAGE MANHOLE	7	\$500.00	EA	\$3,500.00	\$6,000.00	\$42,000.00	\$6,300.00	\$44,100.00	\$5,885.00	\$41,195.00	\$5,000.00	\$35,000.00
151	900 MM CSP RISER	21	\$700.00	М	\$14,700.00	\$2,200.00	\$46,200.00	\$1,100.00	\$23,100.00	\$351.00	\$7,371.00	\$1,850.00	\$38,850.00
152	GRATED LINE DRAIN	94	\$150.00	M	\$14,100.00	\$500.00	\$47,000.00	\$400.00	\$37,600.00	\$337.00	\$31,678.00	\$425.00	\$39,950.00
153	ROCK SLOPE	97	\$70.00	CM	\$6,790.00	\$220.00	\$21,340.00	\$185.00	\$17,945.00	\$195.00	\$18,915.00	\$250.00	\$24,250.00
	PROTECTION (FACING,												
	METHOD B)												
154		287	\$4.50	SM	\$1,291.50	\$10.00	\$2,870.00	\$8.00	\$2,296.00	\$7.00	\$2,009.00	\$35.00	\$10,045.00
	PROTECTION FABRIC												
155	MINOR CONCRETE (CURB	2824	\$350.00	M	\$988,400.00	\$45.00	\$127,080.00	\$50.00	\$141,200.00	\$61.50	\$173,676.00	\$40.00	\$112,960.00
450	AND GUTTER)		2000 00	014	000 040 00	* 400 00	0.40 7.40 00	0050.00	# 00 050 00	4007.00	207 500 00	#550.00	AFO 050 00
156	MINOR CONCRETE	97	\$230.00	CM	\$22,310.00	\$420.00	\$40,740.00	\$350.00	\$33,950.00	\$387.00	\$37,539.00	\$550.00	\$53,350.00
457	(GUTTER)	500	0010.00	014	#000 100 00	*****	#407.000.00	0075.00	04.47.050.00	4000.00	#005 F40 00	#00F 00	0.17.1.050.00
157	MINOR CONCRETE	538	\$610.00	CM	\$328,180.00	\$200.00	\$107,600.00	\$275.00	\$147,950.00	\$382.00	\$205,516.00	\$325.00	\$174,850.00
450	(SIDEWALK)	47	# 000 00	CN4	£40,000,00	£4.000.00	#00.400.00	#200 00	ΦE 400.00	Ф 7 0Г 00	£40.00E.00	£40E 00	<u>Ф7 005 00</u>
158	MINOR CONCRETE (CURB	17	\$600.00	CM	\$10,200.00	\$1,200.00	\$20,400.00	\$300.00	\$5,100.00	\$725.00	\$12,325.00	\$425.00	\$7,225.00
159	RAMP) MINOR CONCRETE	FO	PE1E 00	CM	¢20.205.00	ድጋርስ ስለ	\$16 F20 00	¢275.00	\$46.00E.00	¢270.00	¢22.202.00	¢250.00	\$20 GEO 00
159	(DRIVEWAY)	59	\$515.00	CM	\$30,385.00	\$280.00	\$16,520.00	\$275.00	\$16,225.00	\$378.00	\$22,302.00	\$350.00	\$20,650.00
	(DUINEMAI)												

Project ID: RDC0014507

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engir	neer's Estimate	(1) C. A. Ra	asmussen, Inc.	(2) Granit	te Construction Company	(3) Security Par	ving Company, Inc.	(4) (C C Myers, Inc.
(1) Pi	reliminary Bid Amount					\$	35,387,229.10	\$	38,885,859.00	\$	\$40,725,440.07	\$	40,600,000.00
(2) U	nit Price Detail												
<u>Ìtem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
160	MINOR CONCRETE	1181	\$85.00	CM	\$100,385.00	\$50.00	\$59,050.00	\$10.00	\$11,810.00	\$400.00	\$472,400.00	\$50.00	\$59,050.00
	(PATTERNED)						,	·	. ,	·		·	,
161	BRIDGE DECK DRAINAGE SYSTEM	1	\$10,000.00	LS	\$10,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$21,720.00	\$21,720.00	\$25,000.00	\$25,000.00
162	CHAIN LINK FENCE (TYPE	3177	\$40.00	М	\$127,080.00	\$60.00	\$190,620.00	\$60.00	\$190,620.00	\$62.05	\$197,132.85	\$30.00	\$95,310.00
	CL 1.8)												
163	CHAIN LINK GATE	17	\$450.00	EA	\$7,650.00	\$800.00	\$13,600.00	\$1,250.00	\$21,250.00	\$805.00	\$13,685.00	\$800.00	\$13,600.00
164	ENTRANCE TAPER	1	\$1,500.00	EA	\$1,500.00	\$1,600.00	\$1,600.00	\$500.00	\$500.00	\$375.00	\$375.00	\$1,200.00	\$1,200.00
165	450 MM ALTERNATIVE	6	\$450.00	EA	\$2,700.00	\$750.00	\$4,500.00	\$830.00	\$4,980.00	\$295.00	\$1,770.00	\$525.00	\$3,150.00
	FLARED END SECTION												
166	600 MM ALTERNATIVE	10	\$650.00	EA	\$6,500.00	\$800.00	\$8,000.00	\$950.00	\$9,500.00	\$321.00	\$3,210.00	\$600.00	\$6,000.00
407	FLARED END SECTION	000	# 440.00		#407 400 00	***	#100 000 00	#170.00	* 454.000.00	0444.50	#100.000.00	* 475.00	* 450 000 00
167	CONCRETE BARRIER (TYPE 60)	908	\$140.00	М	\$127,120.00	\$210.00	\$190,680.00	\$170.00	\$154,360.00	\$114.50	\$103,966.00	\$175.00	\$158,900.00
168	CONCRETE BARRIER	41	\$280.00	M	\$11,480.00	\$210.00	\$8,610.00	\$235.00	\$9,635.00	\$171.00	\$7,011.00	\$225.00	\$9,225.00
	(TYPE 60 A)												
169	CONCRETE BARRIER	48	\$400.00	M	\$19,200.00	\$580.00	\$27,840.00	\$1,300.00	\$62,400.00	\$805.00	\$38,640.00	\$625.00	\$30,000.00
	(TYPE 60E)												
170	CONCRETE BARRIER	491	\$850.00	M	\$417,350.00	\$600.00	\$294,600.00	\$510.00	\$250,410.00	\$395.00	\$193,945.00	\$525.00	\$257,775.00
171	(TYPE 60W) CONCRETE BARRIER	246	#250.00	N 4	¢54,000,00	\$500.00	£400,000,00	#450.00	¢07.200.00	#224.00	¢40,000,00	£40E 00	<u> </u>
171	(TYPE 732 MODIFIED)	216	\$250.00	М	\$54,000.00	\$500.00	\$108,000.00	\$450.00	\$97,200.00	\$231.00	\$49,896.00	\$485.00	\$104,760.00
172	CONCRETE BARRIER	56	\$185.00	M	\$10,360.00	\$180.00	\$10,080.00	\$435.00	\$24,360.00	\$259.00	\$14,504.00	\$525.00	\$29,400.00
	(TYPE 732A)												
173	CONCRETE BARRIER	743	\$275.00	M	\$204,325.00	\$310.00	\$230,330.00	\$550.00	\$408,650.00	\$269.00	\$199,867.00	\$185.00	\$137,455.00
	(TYPE 736 MODIFIED)								_				
174	CONCRETE BARRIER	469	\$375.00	M	\$175,875.00	\$1,000.00	\$469,000.00	\$1,000.00	\$469,000.00	\$504.00	\$236,376.00	\$450.00	\$211,050.00
	(TYPE 80 MODIFIED)												
175	METAL BEAM GUARD	793	\$75.00	M	\$59,475.00	\$80.00	\$63,440.00	\$75.00	\$59,475.00	\$80.25	\$63,638.25	\$70.00	\$55,510.00
470	RAILING	054	#70.00		004 700 00	# 50.00	M47 700 00	* 45.00	#45.000.00	A 17 10	040.070.40	# 40.00	M44 400 00
176	CABLE RAILING (CALTRANS STD PLAN	354	\$70.00	М	\$24,780.00	\$50.00	\$17,700.00	\$45.00	\$15,930.00	\$47.10	\$16,673.40	\$40.00	\$14,160.00
	B11-47)												

Project ID: RDC0014507 Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engin	eer's Estimate	(1) C. A. Ra	asmussen, Inc.	(2) Granit	e Construction Company	(3) Security Par	ving Company, Inc.	(4) (C C Myers, Inc.
(1) Pr	eliminary Bid Amount					\$	35,387,229.10	9	38,885,859.00	\$	340,725,440.07	\$	40,600,000.00
(2) Uı	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
177	ALTERNATIVE FLARED TERMINAL SYSTEM	19	\$1,700.00	EA	\$32,300.00	\$2,200.00	\$41,800.00	\$2,200.00	\$41,800.00	\$2,354.00	\$44,726.00	\$2,500.00	\$47,500.00
178	TRANSITION RAILING (TYPE WB)	3	\$3,250.00	EA	\$9,750.00	\$3,000.00	\$9,000.00	\$3,300.00	\$9,900.00	\$3,155.00	\$9,465.00	\$2,500.00	\$7,500.00
179	TERMINAL ANCHOR SYSTEM (TYPE SFT)	18	\$750.00	EA	\$13,500.00	\$650.00	\$11,700.00	\$650.00	\$11,700.00	\$695.00	\$12,510.00	\$600.00	\$10,800.00
180	CRASH CUSHION (REACT-9CBB)	3	\$8,000.00	EA	\$24,000.00	\$47,000.00	\$141,000.00	\$50,000.00	\$150,000.00	\$53,500.00	\$160,500.00	\$45,000.00	\$135,000.00
181	PAVEMENT MARKERS (REFLECTIVE)	2749	\$2.50	EA	\$6,872.50	\$4.00	\$10,996.00	\$4.00	\$10,996.00	\$3.75	\$10,308.75	\$3.00	\$8,247.00
182	FURNISH FORMED PANEL SIGN (OVERHEAD)	76	\$105.00	SM	\$7,980.00	\$150.00	\$11,400.00	\$115.00	\$8,740.00	\$135.00	\$10,260.00	\$150.00	\$11,400.00
183	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM- UNFRAMED)	30	\$95.00	SM	\$2,850.00	\$135.00	\$4,050.00	\$200.00	\$6,000.00	\$120.00	\$3,600.00	\$175.00	\$5,250.00
184	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM- UNFRAMED)	50	\$98.00	SM	\$4,900.00	\$147.00	\$7,350.00	\$215.00	\$10,750.00	\$125.00	\$6,250.00	\$180.00	\$9,000.00
185	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM- FRAMED)	80	\$120.00	SM	\$9,600.00	\$170.00	\$13,600.00	\$250.00	\$20,000.00	\$130.00	\$10,400.00	\$185.00	\$14,800.00
186	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM- FRAMED)	300	\$123.00	SM	\$36,900.00	\$180.00	\$54,000.00	\$275.00	\$82,500.00	\$133.00	\$39,900.00	\$200.00	\$60,000.00
187	MISCELLANEOUS IRON & STEEL	7144	\$2.20	KG	\$15,716.80	\$3.00	\$21,432.00	\$3.00	\$21,432.00	\$5.15	\$36,791.60	\$3.00	\$21,432.00
188	DELINEATOR (CLASS 1)	7	\$35.00	EA	\$245.00	\$50.00	\$350.00	\$35.00	\$245.00	\$53.50	\$374.50	\$35.00	\$245.00
189	OBJECT MARKER	22	\$35.00	EA	\$770.00	\$90.00	\$1,980.00	\$65.00	\$1,430.00	\$96.00	\$2,112.00	\$50.00	\$1,100.00
190	100 MM THERMOPLASTIC TRAFFIC STRIPE	29216	\$1.25	М	\$36,520.00	\$1.30	\$37,980.80	\$1.25	\$36,520.00	\$1.60	\$46,745.60	\$1.00	\$29,216.00
191	150 MM THERMOPLASTIC TRAFFIC STRIPE	37	\$4.00	М	\$148.00	\$2.80	\$103.60	\$3.00	\$111.00	\$2.15	\$79.55	\$2.00	\$74.00
192	200 MM THERMOPLASTIC TRAFFIC STRIPE	4820	\$7.00	М	\$33,740.00	\$3.60	\$17,352.00	\$3.60	\$17,352.00	\$3.20	\$15,424.00	\$2.00	\$9,640.00

Project ID: RDC0014507

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engir	neer's Estimate	(1) C. A. Ra	asmussen, Inc.	(2) Granit	te Construction Company	(3) Security Par	ving Company, Inc.	(4) C	C C Myers, Inc.
(1) P	reliminary Bid Amount					\$	35,387,229.10	\$	38,885,859.00	\$	\$40,725,440.07	\$	40,600,000.00
(2) L	nit Price Detail												
Ìtém	<u>Description</u>	Qty	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
193	PAVEMENT MARKINGS	560	\$30.00	SM	\$16,800.00	\$52.00	\$29,120.00	\$52.00	\$29,120.00	\$42.80	\$23,968.00	\$30.00	\$16,800.00
	(THERMOPLASTIC)		*******		* ***********************************	40-100	7 _0, 1_0.00	**	4 _0,0.0	*	+ ==,=====	*******	, , , , , , , , , , , , , , , , , , ,
194	PAINT TRAFFIC STRIPE	311	\$0.50	М	\$155.50	\$0.50	\$155.50	\$1.00	\$311.00	\$3.20	\$995.20	\$1.00	\$311.00
	(2-COAT)				•		·		·		•		
195	SIGNAL AND LIGHTING	1	\$40,000.00	LS	\$40,000.00	\$40,000.00	\$40,000.00	\$60,000.00	\$60,000.00	\$42,800.00	\$42,800.00	\$90,000.00	\$90,000.00
	(TEMPORARY)												
196		1	\$200,000.00	LS	\$200,000.00	\$180,000.00	\$180,000.00	\$205,000.00	\$205,000.00	\$189,400.00	\$189,400.00	\$160,000.00	\$160,000.00
	(LOCATION 1)												
197	SIGNAL AND LIGHTING	1	\$200,000.00	LS	\$200,000.00	\$145,000.00	\$145,000.00	\$215,000.00	\$215,000.00	\$158,400.00	\$158,400.00	\$135,000.00	\$135,000.00
	(LOCATION 2)												
198		1	\$30,000.00	LS	\$30,000.00	\$50,000.00	\$50,000.00	\$95,000.00	\$95,000.00	\$53,500.00	\$53,500.00	\$50,000.00	\$50,000.00
	SYSTEM (LOCATION 1)												
199		1	\$30,000.00	LS	\$30,000.00	\$50,000.00	\$50,000.00	\$80,000.00	\$80,000.00	\$54,600.00	\$54,600.00	\$65,000.00	\$65,000.00
	SYSTEM (LOCATION 2)	4	****		***	* 10.000.00		***	***		* 4 4 4 4 2 2 2 2 2		
200	RAMP METERING	1	\$30,000.00	LS	\$30,000.00	\$42,000.00	\$42,000.00	\$90,000.00	\$90,000.00	\$44,400.00	\$44,400.00	\$55,000.00	\$55,000.00
004	SYSTEM (LOCATION 3)		#45.000.00	1.0	#4F 000 00	#47.000.00	047.000.00	#45.000.00	#45.000.00	#40.000.00	#40 000 00	#05.000.00	* 05 000 00
201	INTERCONNECTION	1	\$15,000.00	LS	\$15,000.00	\$17,000.00	\$17,000.00	\$45,000.00	\$45,000.00	\$18,000.00	\$18,000.00	\$65,000.00	\$65,000.00
202	CONDUIT AND CABLE	1	£40,000,00	1.0	¢40,000,00	ФЕ 7 000 00	¢57,000,00	#20 000 00	¢20,000,00	CCO 400 00	CCO 400 00	#60,000,00	<u> </u>
202	FLASHING BEACON SYSTEM	1	\$40,000.00	LS	\$40,000.00	\$57,000.00	\$57,000.00	\$30,000.00	\$30,000.00	\$60,400.00	\$60,400.00	\$60,000.00	\$60,000.00
203	LIGHTING AND SIGN	1	\$50,000.00	LS	\$50,000.00	\$270,000.00	\$270,000.00	\$445,000.00	\$445,000.00	\$280,300.00	\$280,300.00	\$255,000.00	\$255,000.00
203	ILLUMINATION	ı	φ50,000.00	LS	\$50,000.00	\$270,000.00	\$270,000.00	φ 44 5,000.00	\$445,000.00	\$200,300.00	\$200,300.00	φ255,000.00	\$255,000.00
204	CHANGEABLE MESSAGE	1	\$35,000.00	LS	\$35,000.00	\$150,000.00	\$150,000.00	\$185,000.00	\$185,000.00	\$158,400.00	\$158,400.00	\$140,000.00	\$140,000.00
207	SIGN SYSTEM	1	ψ55,000.00	LO	ψ55,000.00	ψ150,000.00	ψ130,000.00	ψ105,000.00	φ103,000.00	φ130,400.00	Ψ130,400.00	Ψ140,000.00	Ψ140,000.00
205	CLOSED CIRCUIT	1	\$75,000.00	LS	\$75,000.00	\$90,000.00	\$90,000.00	\$100,000.00	\$100,000.00	\$94,800.00	\$94,800.00	\$125,000.00	\$125,000.00
200	TELEVISION SYSTEM	•	Ψ10,000.00	LO	Ψ70,000.00	φου,σου.σο	ψου,ουυ.ου	Ψ100,000.00	Ψ100,000.00	φο-1,000.00	φο-1,000.00	Ψ120,000.00	Ψ120,000.00
206	SYSTEM TESTING AND	1	\$20,000.00	LS	\$20,000.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$7,800.00	\$7,800.00	\$5,000.00	\$5,000.00
	DOCUMENTATION	·	+ _0,000.00		4 _0,000.00	40,000.00	40,000.00	40,000.00	45,555.55	ψ.,σσσ.σσ	41 ,000.00	40,000.00	40,000.00
207	0.2 M HIGH DENSITY	50	\$150.00	М	\$7,500.00	\$100.00	\$5,000.00	\$100.00	\$5,000.00	\$200.00	\$10,000.00	\$175.00	\$8,750.00
	POLYETHELINE PIPE		,		, ,=== ,5		. ,		, , , , , , , , ,	, -	. ,	,	. ,
208	SEAL PAVEMENT JOINT	17790	\$8.00	М	\$142,320.00	\$13.00	\$231,270.00	\$14.00	\$249,060.00	\$8.40	\$149,436.00	\$3.00	\$53,370.00
209	SEAL ISOLATION JOINT	340	\$28.00	М	\$9,520.00	\$14.00	\$4,760.00	\$15.00	\$5,100.00	\$38.50	\$13,090.00	\$30.00	\$10,200.00

Project ID: RDC0014507
Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

			Engin	eer's Estimate	(1) C. A. Ra	smussen, Inc.	(2) Granit	e Construction Company	(3) Security Pav	ing Company, Inc.	(4) C	C Myers, Inc.
(1) Preliminary Bid Amount					\$3	35,387,229.10	\$	38,885,859.00	\$4	10,725,440.07	\$4	40,600,000.00
(2) Unit Price Detail												
<u>Item</u> <u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
210 MAINTAIN EXISTING	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
TRAFFIC MANAGEMENT												
SYSTEM												
211 REMOVE ABANDONED 2"	420	\$2.00	M	\$840.00	\$5.00	\$2,100.00	\$10.00	\$4,200.00	\$20.00	\$8,400.00	\$50.00	\$21,000.00
CABLE TV LINE												
Unit Price Total			\$4	41,005,716.80	\$3	35,387,229.10	\$	38,859,059.00	\$4	10,165,440.07	\$4	40,600,000.00
(3) Local Small Business Enterprise	(LSBE) Pre	ference Amoι	ınt			\$0.00		\$0.00		\$0.00		\$0.00
(4) LSBE Adjusted Amount					\$3	35,387,229.10	\$	38,859,059.00	\$4	10,165,440.07	\$4	40,600,000.00
Comments					APPARENT I	OW BIDDER						



County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: State Route 126/Commerce Center Drive Interchange

Project ID: RDC0014507 Bids Opened: 11/15/2012

Office Engineer: Chandra McLoud 626-458-3165

				Engir	neer's Estimate	(5) Gı	riffith Company	(6) Flatiron West	(7) USS Ca	al Builders, Inc.		
(1) Pr	eliminary Bid Amount					\$	342,498,199.95	\$	43,949,971.15	\$	46,883,297.25		
(2) Ur	it Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
1	CONSTRUCTION SCHEDULE (BASELINE)	1	\$10,000.00	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00		
2	PREPARATION OF THE SWPPP	1	\$10,000.00	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00		
3	PREPARATION OF DEWATERING AND TREATMENT PLAN	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00		\$5,000.00		
4	CONSTRUCTION SCHEDULE (UPDATE)	24	\$500.00	MTH	\$12,000.00	\$1,500.00	\$36,000.00	\$4,000.00	\$96,000.00	\$1,500.00	\$36,000.00		
5	IMPLEMENTATION OF THE SWPPP	1	\$400,000.00	LS	\$400,000.00	\$375,000.00	\$375,000.00	\$450,000.00	\$450,000.00	\$450,000.00	\$450,000.00		
6	IMPLEMENTATION OF THE SWPPP (BORROW SITE)	1	\$100,000.00	LS	\$100,000.00	\$30,000.00	\$30,000.00	\$350,000.00	\$350,000.00	\$40,000.00	\$40,000.00		
7	VRL FENCING	1302	\$16.50	М	\$21,483.00	\$20.00	\$26,040.00	\$12.00	\$15,624.00	\$19.00	\$24,738.00		
8	PREPARATION AND IMPLEMENTATION OF THE NOISE ABATEMENT PLAN	1	\$5,000.00	LS	\$5,000.00	\$10,500.00	\$10,500.00	\$20,000.00	\$20,000.00	\$75,000.00	\$75,000.00		
9	TEMPORARY SOUNDWALL	755	\$150.00	М	\$113,250.00	\$95.00	\$71,725.00	\$195.00	\$147,225.00	\$200.00	\$151,000.00		
10	STABILIZED CONSTRUCTION ROADWAY	1237	\$150.00	M	\$185,550.00	\$340.00	\$420,580.00	\$125.00	\$154,625.00	\$11.00	\$13,607.00		
11	TIRE WASH	2	\$20,000.00	EA	\$40,000.00	\$59,000.00	\$118,000.00	\$85,000.00	\$170,000.00	\$100,000.00	\$200,000.00		
12	PREPARATION OF SURFACE WATER DIVERSION PLAN	1	\$5,000.00	LS	\$5,000.00	\$10,800.00	\$10,800.00	\$500.00	\$500.00	\$15,000.00	\$15,000.00		

Project ID: RDC0014507 Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engii	neer's Estimate		Griffith Company		6) Flatiron West	` '	al Builders, Inc.		
` '	reliminary Bid Amount						\$42,498,199.95		\$43,949,971.15	•	\$46,883,297.25		
` '	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>		<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>		<u>Amount</u>		<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
13	IMPLEMENTATION OF SURFACE WATER DIVERSION PLAN	1	\$205,000.00	LS	\$205,000.00	\$108,000.00	\$108,000.00	\$70,000.00	\$70,000.00	\$150,000.00	\$150,000.00		
14	CONSTRUCTION	1	\$1,300,000.0	LS	\$1,300,000.00	\$250,000.00	\$250,000.00	\$1,044,000.00	\$1.044.000.00	\$15,000.00	\$15,000.00		
	DEWATERING AND TREATMENT		0		, , , , , , , , , , , , , , , , , , , ,	,,	,,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	, ,,,,,,,,,	, ,,,,,,,,		
15	NPDES MONITORING AND	1	\$60,000.00	LS	\$60,000.00	\$26,990.00	\$26,990.00	\$140,000.00	\$140,000.00	\$15,000.00	\$15,000.00		
	REPORTING				. ,			,	,		,		
16	LEAD COMPLIANCE PLAN (STRIPE REMOVAL AND ADL REMOVAL)	1	\$5,000.00	LS	\$5,000.00	\$3,790.00	\$3,790.00	\$10,400.00	\$10,400.00	\$3,000.00	\$3,000.00		
17	TRANSPORTATION AND	60	\$165.00	TNE	\$9,900.00	\$155.00	\$9,300.00	\$180.00	\$10,800.00	\$100.00	\$6,000.00		
	DISPOSAL OF ADL-												
	IMPACTED SOIL												
18	FINAL STABILIZATION (BORROW SITE)	75989	\$3.00	SM	\$227,967.00	\$11.00	\$835,879.00	\$4.50	\$341,950.50	\$5.00	\$379,945.00		
19	FINAL STABLIZATION (SOIL- CEMENT COVER)	22942	\$3.00	SM	\$68,826.00	\$5.00	\$114,710.00	\$3.20	\$73,414.40	\$3.50	\$80,297.00		
20	TRAFFIC CONTROL (BORROW SITE)	1	\$10,000.00	LS	\$10,000.00	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00	\$25,000.00	\$25,000.00		
21	PREPARATION OF THE HEALTH AND SAFETY PLAN	1	\$5,000.00	LS	\$5,000.00	\$12,000.00	\$12,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00		
22	OFFICE FACILITIES	25	\$2,500.00	MTH	\$62,500.00	\$4,200.00	\$105,000.00	\$6,800.00	\$170,000.00	\$3,500.00	\$87,500.00		
23	MOBILIZATION	1	\$3,678,842.0 0	LS	\$3,678,842.00	\$3,200,000.00	\$3,200,000.00	\$4,300,000.00	\$4,300,000.00	\$3,800,000.00	\$3,800,000.00		
24	CHIP VEGETATION WITHIN SANTA CLARA RIVER	1	\$8,250.00	LS	\$8,250.00	\$103,000.00	\$103,000.00	\$150,000.00	\$150,000.00	\$200,000.00	\$200,000.00		
25	SHORING OF OPEN EXCAVATIONS	1	\$50,000.00	LS	\$50,000.00	\$20,000.00	\$20,000.00	\$55,000.00	\$55,000.00	\$16,050.00	\$16,050.00		
26		26	\$490.00	М	\$12,740.00	\$490.00	\$12,740.00	\$350.00	\$9,100.00	\$300.00	\$7,800.00		
27	600 MM RCP	38	\$571.00	M	\$21,698.00	\$405.00	\$15,390.00		\$13,490.00	\$305.00	\$11,590.00		
28	750 MM RCP	61	\$655.00	M	\$39,955.00		\$30,805.00		\$21,960.00	\$350.00	\$21,350.00		
29	900 MM RCP	131	\$689.00	M	\$90,259.00		\$85,150.00		\$81,875.00	\$400.00	\$52,400.00		
30	1200 MM RCP	322	\$706.00	M	\$227,332.00		\$280,140.00		\$178,710.00	\$450.00	\$144,900.00		
31	1350 MM RCP	275	\$722.00	M	\$198,550.00		\$261,250.00		\$170,500.00	\$500.00	\$137,500.00		

Project ID: RDC0014507

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engii	neer's Estimate	(5) Gı	riffith Company	(6) Flatiron West	(7) USS Ca	al Builders, Inc.		
(1) Pr	eliminary Bid Amount					\$	342,498,199.95	\$	43,949,971.15	\$	346,883,297.25		
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
32	CHAIN LINK FENCE, 1.5M HIGH	1402	\$49.00	M	\$68,698.00	\$49.00	\$68,698.00	\$50.00	\$70,100.00	\$75.00	\$105,150.00		
33	GROUTED RIPRAP	284	\$75.00	TNE	\$21,300.00	\$205.00	\$58,220.00	\$75.00	\$21,300.00	\$250.00	\$71,000.00		
34	16' DOUBLE DRIVE GATE	2	\$1,500.00	EA	\$3,000.00	\$1,700.00	\$3,400.00	\$1,800.00	\$3,600.00	\$2,200.00	\$4,400.00		
35	CATCH BASIN INSERT	7	\$275.00	EA	\$1,925.00	\$3,900.00	\$27,300.00	\$1,200.00	\$8,400.00	\$2,500.00	\$17,500.00		
36	AUTOMATIC RETRACTABLE CATCH BASIN SCREEN	7	\$300.00	EA	\$2,100.00	\$4,000.00	\$28,000.00	\$2,000.00	\$14,000.00	\$4,000.00	\$28,000.00		
37	INLET/OUTLET STRUCTURES/SLOPED PROTECTION BARRIERS	2	\$1,500.00	EA	\$3,000.00	\$35,000.00	\$70,000.00	\$30,000.00	\$60,000.00	\$45,000.00	\$90,000.00		
38	TRANSITION STRUCTURE PER STD PLAN 340	2	\$10,000.00	EA	\$20,000.00	\$10,200.00	\$20,400.00	\$1,500.00	\$3,000.00	\$8,000.00	\$16,000.00		
39	CATCH BASIN PER STD PLAN 300, W=14	7	\$2,000.00	EA	\$14,000.00	\$12,800.00	\$89,600.00	\$11,000.00	\$77,000.00	\$18,000.00	\$126,000.00		
40	JUNCTION STRUCTURE PER STD PLAN 332	2	\$3,000.00	EA	\$6,000.00	\$1,550.00	\$3,100.00	\$2,000.00	\$4,000.00	\$4,000.00	\$8,000.00		
41	MANHOLE PER STD PLAN 320	7	\$2,500.00	EA	\$17,500.00	\$10,900.00	\$76,300.00	\$8,000.00	\$56,000.00	\$10,000.00	\$70,000.00		
42	MANHOLE PER STD PLAN 321	1	\$2,250.00	EA	\$2,250.00	\$8,650.00	\$8,650.00	\$8,000.00	\$8,000.00	\$9,000.00	\$9,000.00		
43	MANHOLE PER STD PLAN 322	3	\$2,700.00	EA	\$8,100.00	\$8,950.00	\$26,850.00	\$8,000.00	\$24,000.00	\$8,000.00	\$24,000.00		
44	SOIL-CEMENT BANK PROTECTION	27844	\$44.80	CM	\$1,247,411.20	\$23.00	\$640,412.00	\$30.00	\$835,320.00	\$24.00	\$668,256.00		
45	PORTLAND CEMENT (SOIL- CEMENT)	4639	\$100.00	TNE	\$463,900.00	\$115.00	\$533,485.00	\$100.00	\$463,900.00	\$140.00	\$649,460.00		
46	SCOUR GAUGES	4	\$1,000.00	EA	\$4,000.00	\$2,650.00	\$10,600.00	\$5,000.00	\$20,000.00	\$10,000.00	\$40,000.00		
47	SIGNAL AND LIGHTING (LOCATION 3)	1	\$200,000.00	LS	\$200,000.00	\$172,000.00	\$172,000.00	\$150,000.00	\$150,000.00	\$175,000.00	\$175,000.00		
48	1-1/2" CONDUIT (SCH 80 PVC)	3430	\$15.00	LF	\$51,450.00	\$12.00	\$41,160.00	\$11.00	\$37,730.00	\$5.70	\$19,551.00		
49	,	606	\$16.00	LF	\$9,696.00	\$36.00	\$21,816.00	\$13.00	\$7,878.00	\$6.50	\$3,939.00		
50	3" CONDUIT (SCH 80 PVC)	3389	\$20.00	LF	\$67,780.00	\$22.00	\$74,558.00	\$21.00	\$71,169.00	\$7.50	\$25,417.50		
51	4" CONDUIT (SCH 80 PVC)	1135	\$25.00	LF	\$28,375.00	\$37.00	\$41,995.00	\$24.00	\$27,240.00	\$10.00	\$11,350.00		
52	REMOVE STREET LIGHT	3	\$1,000.00	EA	\$3,000.00	\$1,300.00	\$3,900.00	\$350.00	\$1,050.00	\$750.00	\$2,250.00		

Project ID: RDC0014507 Bids Opened: 11/15/2012

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				Engir	neer's Estimate	(5) Gr	riffith Company	(6) Flatiron West	(7) USS Ca	al Builders, Inc.		
(1) Pr	eliminary Bid Amount					\$	42,498,199.95	\$	643,949,971.15	\$	346,883,297.25		
(2) Ur	nit Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
53	HANDHOLE - HH-2 (10.5"X 17"X 24") SCE	7	\$500.00	EA	\$3,500.00	\$375.00	\$2,625.00	\$240.00	\$1,680.00	\$180.00	\$1,260.00		
54	HANDHOLE - HH-4 (13"X 24"X 24") SCE	20	\$550.00	EA	\$11,000.00	\$535.00	\$10,700.00	\$350.00	\$7,000.00	\$350.00	\$7,000.00		
55	4" CONCRETE PAD- SCE	2	\$1,500.00	EA	\$3,000.00	\$2,000.00	\$4,000.00	\$1,300.00	\$2,600.00	\$1,200.00	\$2,400.00		
56	PULL BOX (SPLICE BOX)- 3'X5'- SCE	2	\$3,000.00	EA	\$6,000.00	\$4,800.00	\$9,600.00	\$4,700.00	\$9,400.00	\$2,300.00	\$4,600.00		
57	RECONSTRUCT TELEPHONE INTERCONNECT SYSTEM (TRAVEL VILLAGE RESORT)	1	\$60,550.00	LS	\$60,550.00	\$51,000.00	\$51,000.00	\$51,000.00	\$51,000.00	\$18,000.00	\$18,000.00		
58	CONSTRUCTION AREA SIGNS	1	\$17,500.00	LS	\$17,500.00	\$150,000.00	\$150,000.00	\$70,000.00	\$70,000.00	\$6,500.00	\$6,500.00		
59	TRAFFIC CONTROL SYSTEM	1	\$75,000.00	LS	\$75,000.00	\$340,000.00	\$340,000.00	\$225,000.00	\$225,000.00	\$750,000.00	\$750,000.00		
60	TEMPORARY PAVEMENT MARKING (PAINT)	335	\$20.00	SM	\$6,700.00	\$21.00	\$7,035.00	\$20.00	\$6,700.00	\$35.00	\$11,725.00		
61	TEMPORARY TRAFFIC STRIPE (TWO COAT PAINT)	59845	\$1.00	M	\$59,845.00	\$0.40	\$23,938.00	\$0.45	\$26,930.25	\$0.70	\$41,891.50		
62	TEMPORARY PAVEMENT MARKER	3122	\$3.00	EA	\$9,366.00	\$3.00	\$9,366.00	\$3.00	\$9,366.00	\$3.25	\$10,146.50		
63	PORTABLE CHANGEABLE MESSAGE SIGN	1	\$15,000.00	LS	\$15,000.00	\$16,700.00	\$16,700.00	\$60,000.00	\$60,000.00	\$65,000.00	\$65,000.00		
64	TEMPORARY RAILING (TYPE K)	10377	\$35.00	М	\$363,195.00	\$27.00	\$280,179.00	\$25.00	\$259,425.00	\$45.00	\$466,965.00		
65	CHANNELIZER (SURFACE MOUNTED)	591	\$30.00	EA	\$17,730.00	\$27.00	\$15,957.00	\$40.00	\$23,640.00	\$50.00	\$29,550.00		
66	TEMPORARY CRASH CUSHION MODULE	455	\$175.00	EA	\$79,625.00	\$150.00	\$68,250.00	\$250.00	\$113,750.00	\$325.00	\$147,875.00		
67	REMOVE YELLOW PAINTED TRAFFIC STRIPE	13705	\$1.75	М	\$23,983.75	\$1.60	\$21,928.00	\$1.50	\$20,557.50	\$1.50	\$20,557.50		
68	ABANDON PIPE	87	\$50.00	М	\$4,350.00	\$140.00	\$12,180.00	\$45.00	\$3,915.00	\$400.00	\$34,800.00		
69	REMOVE INLET	2	\$850.00	EA	\$1,700.00	\$1,700.00	\$3,400.00	\$600.00	\$1,200.00	\$3,000.00	\$6,000.00		
70	REMOVE PIPE	1	\$1,500.00	LS	\$1,500.00	\$1,050.00	\$1,050.00	\$600.00	\$600.00	\$100,000.00	\$100,000.00		
71	REMOVE SIGN	41	\$90.00	EA	\$3,690.00	\$300.00	\$12,300.00	\$55.00	\$2,255.00	\$75.00	\$3,075.00		

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(1) Pr	eliminary Bid Amount					Ş	\$42,498,199.95	\$	43,949,971.15		\$46,883,297.25		
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
72	REMOVE CHAIN LINK FENCE	1774	\$5.00	M	\$8,870.00	\$4.00	\$7,096.00	\$14.00	\$24,836.00	\$20.00	\$35,480.00		
73	REMOVE OVERSIDE DRAIN	14	\$130.00	EA	\$1,820.00	\$1,400.00	\$19,600.00	\$600.00	\$8,400.00	\$5,000.00	\$70,000.00		
74	REMOVE RETAINING WALL (LOCATION A)	1	\$15,000.00	LS	\$15,000.00	\$16,200.00	\$16,200.00	\$4,500.00	\$4,500.00	\$15,000.00	\$15,000.00		
75	REMOVE CONCRETE BARRIER (TYPE K)	313	\$40.00	М	\$12,520.00	\$26.00	\$8,138.00	\$15.00	\$4,695.00	\$10.00	\$3,130.00		
76	REMOVE ASPHALT CONCRETE SURFACING	65091	\$15.00	SM	\$976,365.00	\$3.25	\$211,545.75	\$1.25	\$81,363.75	\$16.00	\$1,041,456.00		
77	REMOVE CONCRETE (CURB AND GUTTER)	901	\$5.00	М	\$4,505.00	\$34.00	\$30,634.00	\$12.00	\$10,812.00	\$20.00	\$18,020.00		
78	REMOVE METAL BEAM GUARD RAILING	933	\$30.00	М	\$27,990.00	\$30.00	\$27,990.00	\$12.00	\$11,196.00	\$150.00	\$139,950.00		
79	REMOVE OVERHEAD SIGN STRUCTURE	2	\$5,000.00	EA	\$10,000.00	\$7,950.00	\$15,900.00	\$2,500.00	\$5,000.00	\$5,000.00	\$10,000.00		
80	REMOVE OVERHEAD SIGN PANEL	6	\$2,500.00	EA	\$15,000.00	\$690.00	\$4,140.00	\$3,000.00	\$18,000.00	\$1,200.00	\$7,200.00		
81	REMOVE PAVEMENT MARKERS	6242	\$0.75	EA	\$4,681.50	\$1.50	\$9,363.00	\$1.40	\$8,738.80	\$1.00	\$6,242.00		
82	REMOVE PAVEMENT MARKING (PAINTED)	157	\$25.00	SM	\$3,925.00	\$5.00	\$785.00	\$5.00	\$785.00	\$30.00	\$4,710.00		
83	REMOVE PAINTED TRAFFIC STRIPE	22381	\$1.50	М	\$33,571.50	\$1.00	\$22,381.00	\$1.00	\$22,381.00	\$1.30	\$29,095.30		
84	REMOVE THERMOPLASTIC TRAFFIC STRIPE	8605	\$1.25	М	\$10,756.25	\$1.40	\$12,047.00	\$1.30	\$11,186.50	\$1.30	\$11,186.50		
85	COLD PLANE ASPHALT CONCRETE (60MM MAX)	12755	\$2.50	SM	\$31,887.50	\$2.50	\$31,887.50	\$1.50	\$19,132.50	\$2.40	\$30,612.00		
86	REMOVE CONCRETE BARRIER	350	\$40.00	М	\$14,000.00	\$37.00	\$12,950.00	\$70.00	\$24,500.00	\$121.00	\$42,350.00		
87	REMOVE CRASH CUSHION (SAND FILLED)	3	\$150.00	EA	\$450.00	\$265.00	\$795.00	\$650.00	\$1,950.00	\$300.00	\$900.00		
88	CLEARING AND GRUBBING	1	\$105,000.00	LS	\$105,000.00	\$250,000.00	\$250,000.00	\$125,000.00	\$125,000.00	\$400,000.00	\$400,000.00		
89		1	\$25,000.00	LS	\$25,000.00	\$121,000.00	\$121,000.00	\$200,000.00	\$200,000.00	\$75,000.00	\$75,000.00		
90	ROADWAY EXCAVATION	148940	\$12.00	CM	\$1,787,280.00	\$7.75	\$1,154,285.00	\$6.00	\$893,640.00	\$5.00	\$744,700.00		

Project ID: RDC0014507

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engi	neer's Estimate	(5) G	Griffith Company	(6) Flatiron West	(7) USS C	al Builders, Inc.		
(1) Pr	eliminary Bid Amount						\$42,498,199.95		\$43,949,971.15		\$46,883,297.25		
(2) Ur	nit Price Detail												
<u>Ìtem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
91	STRUCTURE EXCAVATION	1612	\$60.00	CM	\$96,720.00	\$50.00	\$80,600.00	\$180.00	\$290,160.00	\$31.00	\$49,972.00		
	(BRIDGE)												
92	STRUCTURE EXCAVATION	4000	\$65.00	СМ	\$260,000.00	\$35.00	\$140,000.00	\$25.00	\$100,000.00	\$30.00	\$120,000.00		_
	(RETAINING WALL)												
93	STRUCTURE BACKFILL	1654	\$75.00	CM	\$124,050.00	\$47.00	\$77,738.00	\$90.00	\$148,860.00	\$25.00	\$41,350.00		
	(BRIDGE)												
94	STRUCTURE BACKFILL	4955	\$90.00	CM	\$445,950.00	\$52.00	\$257,660.00	\$40.00	\$198,200.00	\$35.00	\$173,425.00		
- 05	(RETAINING WALL)	404440	# 40.50		#5 404 044 00	47.00	*** ***	* 40.00	#5.000.004.00	044.00	AF 507 750 40		
95	IMPORTED BORROW	494442	\$10.50		\$5,191,641.00		\$3,461,094.00		\$5,933,304.00		\$5,537,750.40		
96	EARTH RETAINING	2498	\$400.00	SM	\$999,200.00	\$440.00	\$1,099,120.00	\$480.00	\$1,199,040.00	\$525.00	\$1,311,450.00		
97	STRUCTURE SAND BACKFILL	26	\$150.00	CM	\$3,900.00	\$150.00	\$3,900.00	\$115.00	\$2,990.00	\$100.00	\$2,600.00		
98	MOVE IN/OUT EROSION	26 3	\$150.00	EA	\$1,650.00	\$150.00	\$15,000.00	\$500.00	\$2,990.00	\$500.00	\$1,500.00		
90	CONTROL	3	ფ ეეი.იი	EA	\$1,000.00	φ5,000.00	\$15,000.00	φ300.00	\$1,500.00	φ300.00	\$1,500.00		
99	EROSION CONTROL (TYPE	114215	\$1.50	SM	\$171,322.50	\$14.50	\$1,656,117.50	\$6.80	\$776,662.00	\$1.00	\$114,215.00		
33	D)	114210	Ψ1.50	Civi	Ψ171,022.00	Ψ14.50	Ψ1,030,117.30	ψ0.00	Ψ110,002.00	Ψ1.00	Ψ114,213.00		
100	CLASS 4 AGGREGATE	9547	\$15.00	CM	\$143,205.00	\$27.00	\$257,769.00	\$35.00	\$334,145.00	\$30.00	\$286,410.00		
	SUBBASE		ψ.σ.σσ	• • • • • • • • • • • • • • • • • • • •	4 1 10,200.00	Ψ=σσ	4 _01,100.00	400.00	400 1, 1 10100	400.00	Ψ=00, 0.00		
101	CLASS 3 AGGREGATE BASE	439	\$20.00	СМ	\$8,780.00	\$35.00	\$15,365.00	\$60.00	\$26,340.00	\$65.00	\$28,535.00		_
102	CLASS 2 AGGREGATE BASE	26641	\$10.00	CM	\$266,410.00	\$23.00	\$612,743.00	\$48.00	\$1,278,768.00	\$42.00	\$1,118,922.00		
103	LEAN CONCRETE BASE	7239	\$125.00	CM	\$904,875.00	\$170.00	\$1,230,630.00	\$120.00	\$868,680.00	\$125.00	\$904,875.00		
104	HOT MIX ASPHALT (TYPE A)	41612	\$75.00	TNE	\$3,120,900.00	\$70.00	\$2,912,840.00	\$64.00	\$2,663,168.00	\$90.00	\$3,745,080.00		
105	PLACE ASPHALT	1928	\$15.00	SM	\$28,920.00	\$48.00	\$92,544.00	\$30.00	\$57,840.00	\$7.00	\$13,496.00		_
	CONCRETE												
	(MISCELLANEOUS AREA)												
106	PLACE ASPHALT	32	\$10.00	M	\$320.00	\$53.00	\$1,696.00	\$20.00	\$640.00	\$28.00	\$896.00		
	CONCRETE DIKE (TYPE D)												
107	PLACE ASPHALT	89	\$7.00	M	\$623.00	\$40.00	\$3,560.00	\$13.00	\$1,157.00	\$28.00	\$2,492.00		
400	CONCRETE DIKE (TYPE F)	40405	# 405.00	014	#0.004.00F.00	# 400.00	00.440.050.00	#000 00	#0.000.400.00	#0.40.00	# 4.000.440.00		
108		16405	\$185.00		\$3,034,925.00		\$3,116,950.00		\$3,609,100.00	\$248.00	\$4,068,440.00		
109	CONCRETE PAVEMENT	723	\$210.00	CM	\$151,830.00	\$245.00	\$177,135.00	\$235.00	\$169,905.00	\$500.00	\$361,500.00		
110	(RAMP TERMINI) MINOR CONCRETE (MINOR	74	\$1,200.00	СМ	\$88,800.00	\$2,700.00	\$199,800.00	\$2,300.00	\$170,200.00	\$2,000.00	\$148,000.00		
110	STRUCTURE)	/4	φ1,∠00.00	CIVI	φοο,ουυ.υυ	φ∠,/00.00	φ i ສສ,ουυ.υυ	φ∠,3∪∪.∪∪	φιιυ,Ζυυ.υυ	φ∠,000.00	φ 140,000.00		
	JINUCTURE)												

Project ID: RDC0014507

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

=				Engi	neer's Estimate	• •	riffith Company	`	6) Flatiron West	` '	al Builders, Inc.		
	eliminary Bid Amount					•	\$42,498,199.95		\$43,949,971.15		\$46,883,297.25		
` ,	nit Price Detail												
<u>Item</u>	Description	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
111	`	5848	\$110.00	M	\$643,280.00	\$110.00	\$643,280.00	\$95.00	\$555,560.00	\$112.31	\$656,788.88		
	250 X 85)												
	DRIVE STEEL PILE (HP 250 X 85)	438	\$850.00	EA	, ,	\$980.00	\$429,240.00	\$1,000.00	\$438,000.00	\$1,500.00	\$657,000.00		
113	FURNISH STEEL PILING (HP 360 X 132)	2489	\$135.00	М	\$336,015.00	\$165.00	\$410,685.00	\$145.00	\$360,905.00	\$160.00	\$398,240.00		
114	DRIVE STEEL PILE (HP 360 X 132)	136	\$1,000.00	EA	\$136,000.00	\$980.00	\$133,280.00	\$1,800.00	\$244,800.00	\$1,500.00	\$204,000.00		
115	600 MM CAST-IN-DRILLED- HOLE CONCRETE PILING	148	\$400.00	М	\$59,200.00	\$600.00	\$88,800.00	\$1,300.00	\$192,400.00	\$700.00	\$103,600.00		
116	400 MM CAST-IN-DRILLED- HOLE CONCRETE PILING (SOUNDWALL)	930	\$280.00	М	\$260,400.00	\$245.00	\$227,850.00	\$200.00	\$186,000.00	\$200.00	\$186,000.00		
117	PRESTRESSING CAST-IN- PLACE CONCRETE	1	\$40,000.00	LS	\$40,000.00	\$166,000.00	\$166,000.00	\$160,000.00	\$160,000.00	\$170,000.00	\$170,000.00		
118	STRUCTURAL CONCRETE, BRIDGE FOOTING	425	\$300.00	CM	\$127,500.00	\$369.00	\$156,825.00	\$300.00	\$127,500.00	\$300.00	\$127,500.00		
119	STRUCTURAL CONCRETE, BRIDGE	2242	\$600.00	CM	\$1,345,200.00	\$800.00	\$1,793,600.00	\$900.00	\$2,017,800.00	\$650.00	\$1,457,300.00		
120	STRUCTURAL CONCRETE, RETAINING WALL (SOUNDWALL)	1528	\$500.00	СМ	\$764,000.00	\$500.00	\$764,000.00	\$525.00	\$802,200.00	\$700.00	\$1,069,600.00		
121		761	\$650.00	СМ	\$494,650.00	\$500.00	\$380,500.00	\$580.00	\$441,380.00	\$800.00	\$608,800.00		
122	STRUCTURAL CONCRETE, BARRIER SLAB	678	\$700.00	CM	\$474,600.00	\$375.00	\$254,250.00	\$450.00	\$305,100.00	\$500.00	\$339,000.00		
123	PTFE BEARING	28	\$3,500.00	EA	\$98,000.00	\$4,350.00	\$121,800.00	\$2,700.00	\$75,600.00	\$2,290.24	\$64,126.72		
124	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	272	\$750.00	СМ	\$204,000.00	\$800.00	\$217,600.00	\$750.00	\$204,000.00	\$650.00	\$176,800.00		
125	PRECAST SOUNDWALL CAP	1180	\$20.00	М	\$23,600.00	\$300.00	\$354,000.00	\$75.00	\$88,500.00	\$80.00	\$94,400.00		
126	BLOCK)	3167	\$150.00	SM	\$475,050.00	\$200.00	\$633,400.00	\$190.00	\$601,730.00	\$165.00	\$522,555.00		
127	MINOR CONCRETE (SOUNDWALL)	80	\$700.00	CM	\$56,000.00	\$600.00	\$48,000.00	\$2,000.00	\$160,000.00	\$1,000.00	\$80,000.00		

Project ID: RDC0014507 Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engir	neer's Estimate	(5) Gı	riffith Company	(6) Flatiron West	(7) USS C	al Builders, Inc.		
(1) Pr	reliminary Bid Amount					\$	42,498,199.95	\$	43,949,971.15	,	\$46,883,297.25		
(2) Uı	nit Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
128	JOINT SEAL ASSEMBLY	98	\$100.00	М	\$9,800.00	\$570.00	\$55,860.00	\$200.00	\$19,600.00	\$700.00	\$68,600.00		
	(TYPE B - MR=50MM)												
129		553	\$75.00	SM	\$41,475.00	\$13.00	\$7,189.00	\$125.00	\$69,125.00	\$210.00	\$116,130.00		
130	(BRIDGE)	289542	\$1.40	KG	\$405,358.80	\$2.25	\$651,469.50	\$2.00	\$579,084.00	\$1.75	\$506,698.50		
131	BAR REINFORCING STEEL	187917	\$1.50	KG	\$281,875.50	\$2.75	\$516,771.75	\$2.20	\$413,417.40	\$2.50	\$469,792.50		
	(RETAINING WALL)												
132		63056	\$1.75	KG	\$110,348.00	\$2.50	\$157,640.00	\$2.00	\$126,112.00	\$2.75	\$173,404.00		
133	(TRUSS)	93711	\$10.00	KG	\$937,110.00	\$10.50	\$983,965.50	\$10.00	\$937,110.00	\$12.50	\$1,171,387.50		
134	INSTALL SIGN STRUCTURE (TRUSS)	93711	\$0.50	KG	\$46,855.50	\$0.25	\$23,427.75	\$0.25	\$23,427.75	\$0.30	\$28,113.30		
135	FURNISH SIGN STRUCTURE (LIGHTWEIGHT)	6327	\$12.00	KG	\$75,924.00	\$13.00	\$82,251.00	\$12.00	\$75,924.00	\$14.00	\$88,578.00		
136	INSTALL SIGN STRUCTURE (LIGHTWEIGHT)	6327	\$1.50	KG	\$9,490.50	\$1.10	\$6,959.70	\$1.00	\$6,327.00	\$1.20	\$7,592.40		
137	,	4	\$1,000.00	М	\$4,000.00	\$955.00	\$3,820.00	\$1,600.00	\$6,400.00	\$1,000.00	\$4,000.00		
138	0.9M CIDH CONCRETE PILE (SIGN FOUNDATION)	4	\$1,200.00	М	\$4,800.00	\$1,500.00	\$6,000.00	\$1,700.00	\$6,800.00	\$1,000.00	\$4,000.00		,
139	,	5	\$1,400.00	М	\$7,000.00	\$2,000.00	\$10,000.00	\$2,100.00	\$10,500.00	\$2,000.00	\$10,000.00		
140	,	40	\$1,750.00	М	\$70,000.00	\$2,100.00	\$84,000.00	\$2,500.00	\$100,000.00	\$2,500.00	\$100,000.00		
141	,	72	\$200.00	EA	\$14,400.00	\$265.00	\$19,080.00	\$250.00	\$18,000.00	\$250.00	\$18,000.00		
142	ROADSIDE SIGN - TWO POST	22	\$350.00	EA	\$7,700.00	\$370.00	\$8,140.00	\$500.00	\$11,000.00	\$500.00	\$11,000.00		
143		11	\$105.00	EA	\$1,155.00	\$210.00	\$2,310.00	\$250.00	\$2,750.00	\$150.00	\$1,650.00		,
144	,	3	\$400.00	CM	\$1,200.00	\$700.00	\$2,100.00	\$275.00	\$825.00	\$1,000.00	\$3,000.00		
145	,	67	\$500.00	M	\$33,500.00	\$1,650.00	\$110,550.00	\$230.00	\$15,410.00	\$300.00	\$20,100.00		

Project ID: RDC0014507
Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engir	neer's Estimate	, ,	riffith Company	•	6) Flatiron West	` '	al Builders, Inc.		
	eliminary Bid Amount					\$	342,498,199.95	\$	643,949,971.15	\$	346,883,297.25		
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>		<u>Unit Price</u>	<u>Amount</u>
146	600 MM ALTERNATIVE PIPE CULVERT	1594	\$400.00	M	\$637,600.00	\$500.00	\$797,000.00	\$180.00	\$286,920.00	\$350.00	\$557,900.00		
147	900 MM ALTERNATIVE PIPE CULVERT	69	\$750.00	М	\$51,750.00	\$805.00	\$55,545.00	\$250.00	\$17,250.00	\$500.00	\$34,500.00		
148	COATED CORRUGATED STEEL PIPE (1.63 MM THICK)	68	\$650.00	M	\$44,200.00	\$530.00	\$36,040.00	\$220.00	\$14,960.00	\$500.00	\$34,000.00		
149	600 MM BITUMINOUS COATED CORRUGATED STEEL PIPE (1.63 MM THICK)	11	\$850.00	M	\$9,350.00	\$765.00	\$8,415.00	\$400.00	\$4,400.00	\$500.00	\$5,500.00		
150		7	\$500.00	EA	\$3,500.00	\$5,800.00	\$40,600.00	\$7,500.00	\$52,500.00	\$15,000.00	\$105,000.00		
151	900 MM CSP RISER	21	\$700.00	M	\$14,700.00	\$2,550.00	\$53,550.00	\$3,000.00	\$63,000.00	\$2,000.00	\$42,000.00		
152		94	\$150.00	M	\$14,100.00	\$1,100.00	\$103,400.00	\$500.00	\$47,000.00	\$400.00	\$37,600.00		
153	ROCK SLOPE PROTECTION (FACING, METHOD B)	97	\$70.00	CM	\$6,790.00	\$130.00	\$12,610.00	\$180.00	\$17,460.00	\$250.00	\$24,250.00		
154	ROCK SLOPE PROTECTION FABRIC	287	\$4.50	SM	\$1,291.50	\$5.00	\$1,435.00	\$5.00	\$1,435.00	\$50.00	\$14,350.00		
155	MINOR CONCRETE (CURB AND GUTTER)	2824	\$350.00	М	\$988,400.00	\$56.00	\$158,144.00	\$40.00	\$112,960.00	\$65.00	\$183,560.00		_
156	MINOR CONCRETE (GUTTER)	97	\$230.00	СМ	\$22,310.00	\$490.00	\$47,530.00	\$400.00	\$38,800.00	\$500.00	\$48,500.00		
157	MINOR CONCRETE (SIDEWALK)	538	\$610.00	СМ	\$328,180.00	\$460.00	\$247,480.00	\$300.00	\$161,400.00	\$300.00	\$161,400.00		
158	MINOR CONCRETE (CURB RAMP)	17	\$600.00	CM	\$10,200.00	\$1,000.00	\$17,000.00	\$1,000.00	\$17,000.00	\$900.00	\$15,300.00		
159	MINOR CONCRETE (DRIVEWAY)	59	\$515.00	CM	\$30,385.00	\$430.00	\$25,370.00	\$450.00	\$26,550.00	\$500.00	\$29,500.00		
160	MINOR CONCRETE (PATTERNED)	1181	\$85.00	CM	\$100,385.00	\$450.00	\$531,450.00	\$80.00	\$94,480.00	\$730.00	\$862,130.00		
161	BRIDGE DECK DRAINAGE SYSTEM	1	\$10,000.00	LS	\$10,000.00	\$45,000.00	\$45,000.00	\$25,000.00	\$25,000.00	\$45,000.00	\$45,000.00		
162	CHAIN LINK FENCE (TYPE CL 1.8)	3177	\$40.00	М	\$127,080.00	\$64.00	\$203,328.00	\$60.00	\$190,620.00	\$75.00	\$238,275.00		
			•									•	

Project ID: RDC0014507
Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

				Engir	neer's Estimate	(5) Gr	riffith Company	(6) Flatiron West	(7) USS Ca	al Builders, Inc.		
(1) Pr	eliminary Bid Amount					\$	642,498,199.95	9	643,949,971.15	\$	\$46,883,297.25		
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
163	CHAIN LINK GATE	17	\$450.00	EA	\$7,650.00	\$825.00	\$14,025.00	\$800.00	\$13,600.00	\$850.00	\$14,450.00		
164	ENTRANCE TAPER	1	\$1,500.00	EA	\$1,500.00	\$5,250.00	\$5,250.00	\$600.00	\$600.00	\$15,000.00	\$15,000.00		
165	450 MM ALTERNATIVE	6	\$450.00	EA	\$2,700.00	\$1,400.00	\$8,400.00	\$500.00	\$3,000.00	\$1,000.00	\$6,000.00		
	FLARED END SECTION												
166		10	\$650.00	EA	\$6,500.00	\$1,500.00	\$15,000.00	\$600.00	\$6,000.00	\$1,000.00	\$10,000.00		
	FLARED END SECTION												
167	CONCRETE BARRIER (TYPE	908	\$140.00	М	\$127,120.00	\$360.00	\$326,880.00	\$180.00	\$163,440.00	\$170.00	\$154,360.00		
	60)				21112222		211 - 22 22						
168	CONCRETE BARRIER (TYPE	41	\$280.00	M	\$11,480.00	\$360.00	\$14,760.00	\$370.00	\$15,170.00	\$170.00	\$6,970.00		
400	60 A)	40	£400.00	N 4	£40,000,00	#200 00	£47,000,00	# 400.00	£40,000,00	£400.00	£0.400.00		
169	CONCRETE BARRIER (TYPE 60E)	48	\$400.00	М	\$19,200.00	\$360.00	\$17,280.00	\$400.00	\$19,200.00	\$190.00	\$9,120.00		
170	CONCRETE BARRIER (TYPE	491	\$850.00	М	\$417,350.00	\$360.00	\$176,760.00	\$430.00	\$211,130.00	\$200.00	\$98,200.00		
170	60W)	431	φ030.00	IVI	ψ 4 17,330.00	φ300.00	\$170,700.00	φ430.00	Ψ211,130.00	Ψ200.00	ψ90,200.00		
171	CONCRETE BARRIER (TYPE	216	\$250.00	М	\$54,000.00	\$350.00	\$75,600.00	\$370.00	\$79,920.00	\$425.00	\$91,800.00		
	732 MODIFIED)		,		, , , , , , , , , , , , , , , , , , ,	***************************************	, , , , , , , , , , , , , , , , , , ,	70.000	* * * * * * * * * * * * * * * * * * *	¥ .==	7 1,000100		
172	CONCRETE BÁRRIER (TYPE	56	\$185.00	М	\$10,360.00	\$340.00	\$19,040.00	\$300.00	\$16,800.00	\$220.00	\$12,320.00		
	732A)										·		
173	CONCRETE BARRIER (TYPE	743	\$275.00	М	\$204,325.00	\$345.00	\$256,335.00	\$275.00	\$204,325.00	\$320.00	\$237,760.00		_
	736 MODIFIED)												
174		469	\$375.00	M	\$175,875.00	\$345.00	\$161,805.00	\$480.00	\$225,120.00	\$250.00	\$117,250.00		
	80 MODIFIED)												
175		793	\$75.00	M	\$59,475.00	\$84.00	\$66,612.00	\$80.00	\$63,440.00	\$140.00	\$111,020.00		
470	RAILING	054	#70.00		004.700.00	050.00	0.47.700.00	#50.00	#47 700 00	* 440.00	#50.000.00		
176		354	\$70.00	М	\$24,780.00	\$50.00	\$17,700.00	\$50.00	\$17,700.00	\$142.00	\$50,268.00		
177	STD PLAN B11-47) ALTERNATIVE FLARED	19	\$1,700.00	EA	¢22 200 00	¢2 500 00	¢47.500.00	¢2 500 00	¢47.500.00	\$3,000.00	¢57,000,00		
177	TERMINAL SYSTEM	19	\$1,700.00	EA	\$32,300.00	\$2,500.00	\$47,500.00	\$2,500.00	\$47,500.00	\$3,000.00	\$57,000.00		
178		3	\$3,250.00	EA	\$9,750.00	\$3,300.00	\$9,900.00	\$3,100.00	\$9,300.00	\$4,000.00	\$12,000.00		
176	WB)	3	φ3,230.00		ψ9,730.00	ψ3,300.00	φ9,900.00	φ3, 100.00	ψ9,300.00	ψ 4 ,000.00	φ12,000.00		
179	TERMINAL ANCHOR	18	\$750.00	EA	\$13,500.00	\$730.00	\$13,140.00	\$700.00	\$12,600.00	\$800.00	\$14,400.00		
	SYSTEM (TYPE SFT)	. 3	Ţ. 22. 30		Ţ.0,000.30	Ţ. 55.6 6	Ţ.c,	4.00.00	\$. <u>_</u> ,233.00	4222.00	Ţ, .cc.oo		
180	CRASH CUSHION	3	\$8,000.00	EA	\$24,000.00	\$50,600.00	\$151,800.00	\$45,000.00	\$135,000.00	\$60,000.00	\$180,000.00		
	(REACT-9CBB)		•		·	•	·	,	·	•	ŕ		
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Project ID: RDC0014507 Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

			Engin	* *		. ,		,		l Builders, Inc.			
(1) Preliminary Bid Amount					\$	42,498,199.95	\$	43,949,971.15	\$	46,883,297.25			
(2) Unit Price Detail													
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
181	PAVEMENT MARKERS	2749	\$2.50	EA	\$6,872.50	\$4.00	\$10,996.00	\$4.00	\$10,996.00	\$3.25	\$8,934.25		
	(REFLECTIVE)												
182	SIGN (OVERHEAD)	76	\$105.00	SM	\$7,980.00	\$160.00	\$12,160.00	\$125.00	\$9,500.00	\$130.00	\$9,880.00		
183	FURNISH SINGLE SHEET	30	\$95.00	SM	\$2,850.00	\$115.00	\$3,450.00	\$136.00	\$4,080.00	\$115.00	\$3,450.00		
	ALUMINUM SIGN (1.6 MM-												
404	UNFRAMED)		#00.00	CNA	£4.000.00	0405.00	#C 050 00	# 420.00	#C 000 00	£400.00	#C 000 00		
184	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-	50	\$98.00	SM	\$4,900.00	\$125.00	\$6,250.00	\$136.00	\$6,800.00	\$120.00	\$6,000.00		
	UNFRAMED)												
185	FURNISH SINGLE SHEET	80	\$120.00	SM	\$9,600.00	\$115.00	\$9,200.00	\$136.00	\$10,880.00	\$160.00	\$12,800.00		
	ALUMINUM SIGN (1.6 MM-		*		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	********	70,2000	*******	, , , , , , , , , , , , , , , , , , ,	*	, -,		
	FRAMED)												
186		300	\$123.00	SM	\$36,900.00	\$125.00	\$37,500.00	\$136.00	\$40,800.00	\$135.00	\$40,500.00		
	ALUMINUM SIGN (2.0 MM-												
	FRAMED)												
187	MISCELLANEOUS IRON &	7144	\$2.20	KG	\$15,716.80	\$5.50	\$39,292.00	\$5.00	\$35,720.00	\$10.00	\$71,440.00		
100	STEEL DELINEATOR (CLASS 1)	7	\$35.00	EA	\$245.00	\$60.00	\$420.00	\$50.00	\$350.00	\$50.00	\$350.00		
188 189		22	\$35.00	EA EA	\$770.00	\$60.00 \$125.00	\$2,750.00	\$60.00 \$60.00	\$1,320.00	\$50.00	\$350.00		
190	100 MM THERMOPLASTIC	29216	\$1.25	M	\$36,520.00	\$1.50	\$43,824.00	\$1.30	\$37,980.80	\$1.50	\$43,824.00		
190	TRAFFIC STRIPE	29210	φ1.25	IVI	\$30,520.00	φ1.50	φ43,024.00	φ1.30	\$37,960.60	φ1.50	\$43,624.00		
191	150 MM THERMOPLASTIC	37	\$4.00	М	\$148.00	\$3.00	\$111.00	\$3.00	\$111.00	\$2.50	\$92.50		
	TRAFFIC STRIPE		•		-	·		·		•	•		
192		4820	\$7.00	М	\$33,740.00	\$3.90	\$18,798.00	\$4.00	\$19,280.00	\$3.00	\$14,460.00		
	TRAFFIC STRIPE												
193	PAVEMENT MARKINGS (THERMOPLASTIC)	560	\$30.00	SM	\$16,800.00	\$56.00	\$31,360.00	\$52.00	\$29,120.00	\$40.00	\$22,400.00		
194	PAINT TRAFFIC STRIPE (2-	311	\$0.50	М	\$155.50	\$1.00	\$311.00	\$1.00	\$311.00	\$3.00	\$933.00		
	COAT)												
195		1	\$40,000.00	LS	\$40,000.00	\$69,400.00	\$69,400.00	\$67,000.00	\$67,000.00	\$50,000.00	\$50,000.00		
	(TEMPORARY)												
196	SIGNAL AND LIGHTING	1	\$200,000.00	LS	\$200,000.00	\$231,000.00	\$231,000.00	\$175,000.00	\$175,000.00	\$225,000.00	\$225,000.00		
	(LOCATION 1)												

Project ID: RDC0014507 Bids Opened: 11/15/2012

Bids Opened: 11/15/2012 Office Engineer: Chandra McLoud 626-458-3165

		Engineer's Estimate		(5) Griffith Company		(6) Flatiron West		(7) USS Cal Builders, Inc.					
(1) Preliminary Bid Amount			\$42,498,199.95		\$43,949,971.15		\$46,883,297.25						
(2) Ur	nit Price Detail												
<u>Ìtem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
197	SIGNAL AND LIGHTING	1	\$200,000.00	LS	\$200,000.00	\$221,000.00	\$221,000.00	\$133,000.00	\$133,000.00	\$180,000.00	\$180,000.00		
	(LOCATION 2)		,			,	,	, ,	,	, ,	,		
198	RAMP METERING SYSTEM	1	\$30,000.00	LS	\$30,000.00	\$96,400.00	\$96,400.00	\$71,000.00	\$71,000.00	\$75,000.00	\$75,000.00		
	(LOCATION 1)												
199	RAMP METERING SYSTEM	1	\$30,000.00	LS	\$30,000.00	\$79,400.00	\$79,400.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00		
	(LOCATION 2)												
200	RAMP METERING SYSTEM	1	\$30,000.00	LS	\$30,000.00	\$93,500.00	\$93,500.00	\$66,500.00	\$66,500.00	\$50,000.00	\$50,000.00		
	(LOCATION 3)												
201	INTERCONNECTION	1	\$15,000.00	LS	\$15,000.00	\$45,300.00	\$45,300.00	\$78,000.00	\$78,000.00	\$20,000.00	\$20,000.00		
	CONDUIT AND CABLE												
202	FLASHING BEACON	1	\$40,000.00	LS	\$40,000.00	\$29,600.00	\$29,600.00	\$57,000.00	\$57,000.00	\$70,000.00	\$70,000.00		
	SYSTEM												
203	LIGHTING AND SIGN	1	\$50,000.00	LS	\$50,000.00	\$463,000.00	\$463,000.00	\$315,000.00	\$315,000.00	\$200,000.00	\$200,000.00		
	ILLUMINATION												
204	CHANGEABLE MESSAGE	1	\$35,000.00	LS	\$35,000.00	\$192,000.00	\$192,000.00	\$120,000.00	\$120,000.00	\$160,000.00	\$160,000.00		
005	SIGN SYSTEM		#7F 000 00		#75.000.00	# 404 000 00	#404 000 00	#440.000.00	#440.000.00	# 400 000 00	#400 000 00		
205	CLOSED CIRCUIT	1	\$75,000.00	LS	\$75,000.00	\$101,000.00	\$101,000.00	\$116,000.00	\$116,000.00	\$100,000.00	\$100,000.00		
200	TELEVISION SYSTEM		* 00,000,00	1.0	¢00,000,00	£4.500.00	£4.500.00	ΦE 000 00	#F 000 00	Ф7 F00 00	Ф7 F00 00		
206	SYSTEM TESTING AND	1	\$20,000.00	LS	\$20,000.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00		
207	DOCUMENTATION 0.2 M HIGH DENSITY	50	\$150.00	М	¢7 500 00	\$65.00	#2 2E0 00	#06.00	\$4,300.00	\$164.35	¢0 247 50		
207	POLYETHELINE PIPE	50	\$150.00	IVI	\$7,500.00	Φ00.00	\$3,250.00	\$86.00	\$4,300.00	φ104.33	\$8,217.50		
208	SEAL PAVEMENT JOINT	17790	\$8.00	M	\$142,320.00	\$7.00	\$124,530.00	\$6.00	\$106,740.00	\$20.00	\$355,800.00		
208	SEAL ISOLATION JOINT	340	\$28.00	M	\$9,520.00	\$7.00	\$2,380.00	\$21.00	\$7,140.00	\$20.00	\$7,480.00		
210	MAINTAIN EXISTING	340	\$5,000.00	LS	\$5,000.00	\$7,500.00	\$7,500.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00		
210	TRAFFIC MANAGEMENT	ı	φ5,000.00	LS	φ5,000.00	φ1,500.00	\$7,500.00	φ4,000.00	φ4,000.00	φ5,000.00	\$5,000.00		
	SYSTEM												
211	REMOVE ABANDONED 2"	420	\$2.00	M	\$840.00	\$10.00	\$4,200.00	\$6.00	\$2,520.00	\$40.00	\$16,800.00		
211	CABLE TV LINE	720	Ψ2.00	IVI	ΨΟ0.00	ψ10.00	ψ+,200.00	Ψ0.00	Ψ2,320.00	ψ+0.00	Ψ10,000.00		
Unit Price Total				\$41,005,716.80 \$42,498,149.95				\$43,949,971.15 \$45,998,2			645,998,297.25		
(3) Local Small Business Enterprise (LSBE) Preference Amount					\$0.00				\$0.00		\$0.00		
				·				·		•			
` '	BE Adjusted Amount			4	642,498,149.95	\$	43,949,971.15	1	645,998,297.25				
Comn	nents												